BRITISH JOURNAL OF RHEUMATOLOGY – GENERAL INDEX – VOLUME 37

(A1 and A2 = Abstracts Supplements; E = Editorial; L = Letter to the Editor)

ABAD M *see* Bascones M; Rodríguez-Mahou M
ABD EL-AZIM S *see* Abdel-Nasser AM
ABDEL-NASSER A *see* Evers AWM
ABDEL-NASSER AM, ABD EL-AZIM S, TAAL E, EL-BADAWY SA, RASKER JJ, VALKENBURG HA. Depression and depressive symptoms in rheumatoid arthritis patients: an analysis of their occurrence and determinants, 391
ABENHEIM L *see* van Staa TP
ABERMAN HM *see* Sainsbury ISS
ABOU-RAYA A. Oesophagogastric changes in systemic sclerosis: ultrasonographic, hormonal, endoscopic, histopathologic and motility dynamic studies, (A1) 61
ABRAHAM DJ *see* Shi-Wen X
ABRAHAMS D *see* Bunn CC
ABRAHAMS VM, CAMBRIDGE G. FC*γ*RIIa polymorphism: does it influence susceptibility to ANCA-related vasculitis?, (A1) 79
ABRAHAMS VM, CAMBRIDGE J, EDWARDS JCW. FC*γ*RIIIa mediates TNFα secretion by human monocyte/macrophages, (A1) 90
ACASUSO-DIAZ M, COLLANTES E. Topical capsaicin versus ketoprofen in primary fibromyalgia syndrome, (A1) 151
ACEBES JC, DE LA PIEDRA C, TRABA ML, HERRERO-BEAUMONT G. New biochemical markers of bone turnover in ankylosing spondylitis (AS), (A1) 46
ACEBES JC, DÍAZ-OCA A, SANCHEZ O, HERRERO-BEAUMONT G. Office-based ultrasound: a technique for evaluation of efficacy in the treatment of Baker's cysts, (A1) 104
Acetabular dysplasia and hip osteoarthritis in Britain and Japan, 1193
ACEVES-AVILA J *see* Medina F
α1-Acid glycoprotein glycosylation in paired synovial fluid and serum samples in patients with rheumatoid arthritis, (A1) 127
ACR classification criteria, value in the diagnosis of early rheumatoid arthritis, (A1) 128
Acrodermatitis chronica atrophicans, Jaccoud's arthropathy, (L) 347
Acupuncture, chronic neck pain: comparison with physiotherapy, 1118
Acute phase reactants and the development of joint damage in early inflammatory arthritis, (A1) 6
ADAM A *see* Cheung NT
ADANJA B *see* Stojanović R
ADEBAJO AO, HALL MA. Use of intravenous pulsed methylprednisolone in the treatment of systemic-onset juvenile chronic arthritis, 1240
Adenoviral vector to activated endothelium, targeting via E-selectin using a bispecific antibody: towards gene therapy for inflammatory disease, (A1) 91
Adhesion molecules
  and cytokines in patients with polymyalgia rheumatica, 766
  expression and CD3 population in fetal gut tissue transplanted into SCID mice, (A1) 25
Adrenocorticotrophic hormone, cortisol and prolactin similar response to surgery in rheumatoid arthritis and osteoarthritis, (L) 1138
Aerobic exercise, comparison randomised single blind comparison of a supervised and unsupervised regime for fibromyalgia patients, (A2) 27
AGGARWAL A, BHARDWAJ A, ALAM S, MISRA RN. Evidence of alternate pathway activation of complement in patients with juvenile rheumatoid arthritis, (A1) 36
AGUADO P, DEL CAMPO MT, GONZÁLEZ ML, BERNAD M, CARRERA F, MARTÍN MOLA E, MARTÍNEZ ME. Comparative study of free and bound pyridinolines and telopeptide markers in post-menopausal women, (A1) 140
AGUIRRE MA, JIMENA P, DE ANDRÉS M, LÓPEZ-CURBELO A, DÍAZ-LÓPEZ C, CUADRADO MJ. Prolactin levels in patients with systemic lupus erythematosus: a case-control study, (A1) 71
AGUIRRE MA, JIMENA P, GÓMEZ-VIDAL MM, GARCIA-COURTOY C, SALMORAL A, CUADRADO MJ. Sex hormone levels in patients with systemic lupus erythematosus: a case-control study, (A1) 71
AHMADI K, WILSON C, TIWANA H, BINDER A, EBRINGER A. Antibodies to *Klebsiella pneumoniae* lipopolysaccharide in patients with ankylosing spondylitis, 1330
AHO K *see* Myllykangas-Luosujärvi R
AICHER WK *see* Hummel KM
Air oesophagogram: a frequent, but not a specific sign of oesophageal involvement in connective tissue diseases, 1011
Air-pouch pseudosynovium, inflamed, hypoxic cells in, (A2) 5
AJJAN RA, MCINTOSH RS, WATERMAN EA, WATSON PF, FRANKLIN CD, YEOMAN CM, WEETMAN AP. Analysis of the T-cell receptor Vα repertoire and cytokine gene expression in Sjögren's syndrome, 179
AKAISHI M *see* Kameda H
AKIYA K *see* Nishikai M
AKOĞLU T *see* Budak-Alpdoğan T
ALAM S *see* Aggarwal A
ALASAARELA E, SURAMO I, TERVONEN O, LÄHDE S, TAKALO R, HAKALA M. Evaluation of humeral head erosions in rheumatoid arthritis: a comparison of ultrasonography, magnetic resonance imaging, computed tomography and plain radiography, 1152
ALBERTSSON K *see* Rönnelid J
Alcohol, survival and deaths in ankylosing spondylitis, (E) 600
Alcohol-related deaths from accidents and violence, increased incidence in subjects with ankylosing spondylitis, 688
ALEGRE C *see* Dequeker J; Hawkey C
ALEVIZOU V *see* Kordossis T
Alfuzosin-associated dermatomyositis, (L) 1135
ALI HA *see* Serhan E
ALLEN R, BOWNESS P, MCMICHAEL AJ. Expression and folding of HLA B27 in vitro, (A1) 41
ALLISON T *see* Brammah T; Urwin M
ALONSO A *see* Eguidazu I
ALONSO J *see* Gonzalez-Dominguez J
ALONSO-RUIZ A *see* Perez-Ruiz F
ALPDOĞAN Ö *see* Budak-Alpdoğan T
Alprostadil and iloprost efficacy in digital necrosis due to secondary Raynaud's phenomenon, (L) 703
ALRIC L. Association of antiphospholipid syndrome and chronic hepatitis C, (L) 589
Alternative therapies, study to assess the use in a population of outpatients with ankylosing spondylitis and their compliance with conventional therapy, (A2) 18
ALUKO AA *see* David J
ALVAREZ L *see* Guañabens N; Peris P
ALVAREZ-DOFORNO R *see* Balsa A; Muñoz-Fernández S
AMBROŽIČ A. Unusual occurrence of acute low back pain in a patient with ruptured urachal cyst, (L) 1354
Ambulatory activity, spontaneous
  as an outcome measure for rheumatoid arthritis, (A2) 11
  comparison with various aspects of the HAQ in RA, (A1) 131
  as a quantifiable outcome measure for osteoarthritis of the knee, (A1) 160, 969
AMENGUAL O *see* Bertolaccini ML; Elbeialy A; Romero FI
AMES PRJ. Prolonged healing of malleolar ulcers after fibrinolytic treatment in a woman with systemic sclerosis, (L) 107
AMESZ E *see* Bakker KW
AMFT N *see* Carruthers DM
AMICI F *see* Salaffi F
Amitriptyline and moclobemide, randomized, double-blind, placebo-controlled study in treatment of fibromyalgia in females without psychiatric disorder, 1279
AMOS AM, PIMM TJ, WILLIAMSON L, HALL MA. The relationship between illness perceptions and coping, and pain, disability and psychosocial functioning in children and adolescents with juvenile chronic arthritis, (A1) 37
AMOS CI *see* Brown MA
ANCA-related vasculitis, does FC*γ*RIIa polymorphism influence susceptibility?, (A1) 79
ANDERSON ME, GREENBANK CM, HALSEY JP, SMITH KL. Outcome of primary care bone densitometry referrals according to national guidelines, (A1) 145
ANDREU J *see* Mulero J
ANDREU JL, DÍEZ E, MULERO J, MARTÍNEZ-CAL B, SANZ J, ISASI C, LARREA A. Should anti extractable nuclearantigens antibodies be ordered in ANA positive rheumatoid arthritis?, (A1) 108
ANDREU JL. Necrotizing arteritis confined to striated muscle mimicking a soft-tissue tumour in a patient with rheumatoid arthritis, (L) 916
ANDREU JL *see also* Díez E
ANDREWS A, HICKLING P, HUTTON C. Familial dermatomyositis, 231
Androgen levels, weak, steroid therapy and bone mineral density in post-menopausal women with rheumatoid arthritis, (A1) 122
ANGELES GANTES M *see* Rodríguez-Lozano B
Angiogenesis
  in the inflamed rat knee, (A1) 23
  synovial and sponge implantation models, (A1) 22
Angiogenic factors in osteoarthritis and rheumatoid arthritis, (A2) 6
Angioplasty, successful response in a patient with upper limb ischaemia secondary to giant cell arteritis, (L) 344
Ankylosing spondylitis
  acute anterior uveitis in patients in Northern Spain, (A1) 43

Bath functional index. Validity and reliability of a Swedish version, (A1) 180
bone density measurement, (A2) 14
cervical spine fracture in: a case of 'auto-fracture', (L) 467
characterization of the humoral immune response to *Klebsiella* species, 525
first symptoms of juvenile onset, (A1) 37
HLA-B27 thiol reactivity in controls and patients, (A1) 41
how does a generic health status measure (SF-36) compare with disease-specific instruments in relation to sensitivity to change, (A1) 44
IgA class serum antibodies against three different *Klebsiella* serotypes, 1299
IL-6 serum concentration: a suitable parameter to predict disease progression in the following year?, (A1) 45
increased incidence of alcohol-related deaths from accidents and violence, 688
insulin-like growth factor-1 and insulin-like growth factor binding protein-3 serum levels, 1172
is bone mineral density (BMD) related to disease outcome?, (A1) 46
Klebsiella pneumoniae lipopolysaccharide antibodies, 1330
methotrexate in the treatment, (A1) 45
modifying factors to acquire, (A1) 42
neck mobility assessment: a clinical study of nine measurements including new tape methods for cervical rotation and lateral flexion, 377
new biochemical markers of bone turnover, (A1) 46
patients and the susceptibility of their relatives to the disease: is sex the issue?, (A1) 42
primary, do psoriatic, enteropathic and iritis associated spondylitis differ from?, (A1) 49
role of germline polymorphisms in susceptibility of T-cell receptor to, 454
self-administered questionnaire for assessment of knowledge, 437
sensorineural hearing loss, iritis and ankylosing spondylitis, (L) 1362
study to assess the use of alternative therapies in a population of outpatients and their compliance with conventional therapy, (A2) 18
survival, alcohol and deaths, (E) 600
systematic review of clinical outcome measures, (A1) 43
Annexin binding on SLE monocytes, (A1) 70
Anthropometric and lifestyle determinants of bone loss in the elderly: a prospective study, (A1) 97
Anti-β2 glycoprotein I antibodies
absence in giant cell arteritis: study of 45 biopsy-proven cases, 1129
anti-prothrombin and anticardiolipin antibodies in a longitudinal study of patients with systemic lupus erythematosus and the antiphospholipid syndrome, 1089
antiphospholipid and antioxidized low density lipoprotein antibodies and the risk of antiphospholipid syndrome related features: analysis of 125 patients, (A1) 73
Anti-calpastatin antibodies in patients with rheumatoid arthritis are of isotype IgG3, lambda restricted and are more frequent in early stages of the disease, (A1) 5
Anti-CD4 monoclonal antibody, chimeric, pharmacokinetics and human anti-mouse antibody response in rheumatoid arthritis patients, (L) 801
Anti-centromere antibodies
and digital gangerne without scleroderma, (L) 1352
may cross-react with human DNA ligase I, (A1) 63
Anti-DNA human monoclonal antibodies bind monoblastoid cell line U937 undergoing apoptosis, (A1) 73
Anti-dsDNA, histones, nucleosomes and heparan sulphate antibodies analysis in systemic lupus erythematosus, (A1) 65
Anti-extractable nuclear antigen antibodies profile at onset define future organ involvement in SLE patients?, (A1) 66
Anti-fibrillarin (U3-RNP) in systemic sclerosis identifies young patients with myositis and pulmonary hypertension, (A1) 60
Anti-filaggrin antibodies, rheumatoid factor detected by ELISA, useful markers for early diagnosis of community cases of rheumatoid arthritis, (A1) 83
Anti-Jo-1 antibodies in polymyositis or dermatomyositis: evaluation by ELISA using recombinant fusion protein Jo-1 as antigen, 357
Anti-neutrophil cytoplasmic antibodies
and anticardiolipin antibodies, prospective study of the prevalence and the clinical relevance in community cases of early rheumatoid arthritis, (A1) 5
in primary Sjögren's syndrome: prevalence and clinical significance, 1287
Anti-neutrophil cytoplasmic autoantibodies in leprosy, 270
Anti-perinuclear factor (APF), diagnostic characteristics of a recently developed ELISA for detection in an early arthritis population, (A1) 83
Anti-prothrombin, anti-β2-glycoprotein I and anticardiolipin antibodies in a longitudinal study of patients with systemic lupus erythematosus and the antiphospholipid syndrome, 1089
Anti-RNA polymerases and other autoantibody specificities in systemic sclerosis, 15
Anti-Ro/SSA, pregnancy outcome and in autoimmune diseases: a retrospective cohort study, 740
Anti-Sa antibodies detected by indirect immunofluorescence in patients with rheumatoid arthritis, (A1) 4
Anti-thymocyte globulin and cyclosporin A, successful treatment of a severe aplastic anaemia associated with an eosinophilic fasciitis, (L) 1358
Anti-TNFα monoclonal antibody, granulocyte traffic and chemotactic gradient reduction in rheumatoid joints following treatment, (A1) 29
Antibiotics, reactive arthritis treatment, (E) 717
Anticardiolipin antibodies
and anti-neutrophil cytoplasmic antibodies, prospective study of the prevalence and the clinical relevance in community cases of early rheumatoid arthritis, (A1) 5
anti-prothrombin and anti-β2-glycoprotein I antibodies in a longitudinal study of patients with systemic lupus erythematosus and the antiphospholipid syndrome, 1089
in giant cell arteritis and polymyalgia rheumatica: a study of 40 cases, 208
Anticonvulsant therapy and bone mineral density in post-menopausal women, (A2) 14
Antigen-presenting cells, interleukin-10 inhibits the capacity of synovial macrophages to function as, 1207
Antimalarial drugs
ocular toxicity by in rheumatic patients, (A1) 123
in the treatment of rheumatological diseases, (L) 580
Antinuclear antibodies
and the clinical manifestations of SLE: a comparison of Spanish and US-Hispanic patients, (A1) 65
and the clinical manifestations of systemic lupus erythematosus: a comparison of Spanish and US-Hispanic patients, (A1) 65
Antioxidants and bone mineral density (BMD) in the pathogenesis of osteoarthritis, (A1) 156
Antiphospholipid antibodies
and anti-DNA human monoclonal antibodies bind monoblastoid cell line U937 undergoing apoptosis, (A1) 73
anti-β2-glycoprotein I and antioxidized low density lipoprotein antibodies and the risk of antiphospholipid syndrome related features: analysis of 125 patients, (A1) 73
in leprotic patients: a correlation to vasculitic disease manifestations, (A1) 89
Antiphospholipid syndrome
anti-β2-glycoprotein I, anti-prothrombin and anticardiolipin antibodies in a longitudinal study, 1089
and chronic hepatitis C association, (L) 589
lack of crossreaction between antibodies to β2-glycoprotein I and oxidised low-density lipoprotein, (A1) 74, 746
multiple antiphospholipid tests do not increase the diagnostic yield, 1229
primary, prevalence of antibodies to anionic phospholipids, (A1) 72
and procainamide-induced lupus, systemic sclerosis complicated by, 1236
related features, risk with antiphospholipid, antiβ2-glycoprotein I and low density lipoprotein antioxidized antibodies: analysis of 125 patients, (A1) 73
secondary, arterial disease in: association with anti-beta2-glycoprotein I antibodies but not with antibodies against oxidised low-density lipoprotein, 383
symptomatic induced by chlorpromazine, (L) 346
Antiphospholipid tests, multiple do not increase the diagnostic yield in antiphospholipid syndrome, 1229
Aortitis in relapsing polychondritis, (L) 1359
Apáthy Á *see* Bálint G
Apoptosis, increased levels in cultured peripheral blood lymphocytes from patients with rheumatoid arthritis and systemic lupus erythematosus, (A2) 3
ARC/BSR Clinical Trials Group genesis: from criticism to creativity, (E) 1146
Archer JR *see* Maik VS
Arden NK *see* Dennison EM
Arenas J *see* Gonzalez-Crespo MR
Arginine vasopression as neuroendocrine immune mediator, hypothalamic-pituitary-mediated immunomodulation, 131
Aringer M *see* Wiesinger GF
Ariza R *see* Villanueva I
Armour KE, Grabowski PS, Reid DM, van't Hof R, Ralston SH. Role of nitric oxide in a model of inflammation-mediated osteopaenia, (A1) 92
Armstrong L *see* Rankin E
Aroni K *see* Kordossis T
Arterial disease in lupus and secondary antiphospholipid syndrome: association with anti-beta2-glycoprotein I antibodies but not with antibodies against oxidised low-density lipoprotein, 383

Arthritis
adjuvant-induced, alteration of central serotonin modifies onset and severity, 1077
collagen-induced in rhesus monkeys: evaluation of markers for inflammation and joint degradation, 314
community-based self-management programme, comparison of clinical and self-reported diagnoses for participants, 985
early
active, a 36 month comparative trial of methotrexate and gold sodium thiomalate in treatment, 1060
diagnostic characteristics of a recently developed ELISA for detection of antiperinuclear factor (APF), (A1) 83
factors affecting functional disability in depending on extension of articular onset, (A1) 135
early-onset, diagnosis and course: results of a special early arthritis clinic compared to routine patient care, 1084
erosive
a 36 month comparative trial of methotrexate and gold sodium thiomalate in treatment, 1060
in systemic lupus erythematosus: analysis of a distinct clinical and serological subset, 421
inflammatory
early, acute phase reactants and the development of joint damage, (A1) 6
expression and distribution of NF*K*B and its inhibitor I*K*Bα in synovial membrane, (A1) 30
immediate early gene expression, (A1) 30
inter-observer reliability of arthroscopic synovitis grading, (A1) 31
Mycoplasma fermentans in, (A1) 53
new classification based on the primary site of disease, (A1) 50
T cells specific for Epstein Barr virus are enriched within the synovial fluid, (A1) 27
long-term outcomes of a self-management programme, 1315
murine collagen induced, progression is strongly suppressed by the combined blockade of TNF and IL-12, (A1) 16
mycoplasma infection and inflammation, (A1) 54
in patients with hepatitis C virus chronic infection, (A1) 52
peripheral and inflammatory bowel disease, (A1) 48
psoriatic, synovial lining, endothelial and inflammatory mononuclear cell proliferation in synovial membranes: a comparative quantitative morphometric study, 170
reactive
with antibiotics, (E) 717
bacteria-specific lymphocyte proliferation in peripheral blood, 520
bacterium-specific synovial lymphocyte proliferation, longitudinal investigation, 784
Chlamydia trachomatis antibody detection and diagnosis, 1054
Chlamydia trachomatis (CT) outer membrane protein 2 (OMP-2) recognition by a synovial T cell clone, (A1) 32
post-streptococcal or acute rheumatic fever: a clinical problem revisited, 335
synovial lining, endothelial and inflammatory mononuclear cell proliferation in synovial membranes: a comparative quantitative morphometric study, 170
tumour necrosis factor microsatellites, 1203
research relevance in non-human primates, (E) 239
self-management programme
courses delivered within the context of adult education, (A1) 171
long-term evaluation, (A1) 178
validity of self-reported diagnoses of participants, (A1) 179
septic due to *Fusobacterium nucleatum*, (L) 1249
septic polyarticular: clinical features and outcome, (A1) 55
standards of care: pointing the way forward, (E) 242
steroid hormone roles, (E) 597
systemic, is associated with a polymorphism in the IL-6 gene conferring differential response to LPS and IL-1, (A1) 98
Arthritis and Rheumatism Council Low Dose Glucocorticoid Study Group *see* Hickling P
Arthropathy associated with varicose veins, (A1) 173
Arthroscopic lavage as treatment of psoriatic arthritis of the knee joint unresponsive to intraarticular injection of corticosteroid, (A2) 22
Arthroscopy
knee, tolerability and safety with 4.5 mm arthroscope in rheumatology, (A1) 174
rheumatological or research arthroscopy in rheumatology?, (E) 1039
Arthur V *see* Devlin J
Articular gelling and joint stiffness: inhibition of the fusion of articular surfaces by surfactant, 532
Articular synovial lining volume changes in a randomised intra-articular glucocorticoid-controlled trial of intra-articular samarium-153 particulate hydroxyapatite for chronic synovitis, measured by magnetic resonance, (A1) 141
Artigas R *see* Eguidazu I
Asensio A *see* Hernández-Beriain JA
Atlantoaxial subluxation, active conservative treatment in rheumatoid arthritis, 417
Atsumi T *see* Bertolaccini ML; Elbeialy A; Romero FI
Audit
examining the use of gastroprotective agents in patients on non-steroidal anti-inflammatory drugs (NSAID) attending a rheumatology clinic, (A2) 17
prospective of cardiovascular (CVS) and osteoporosis (OP) risk factors in patients with rheumatoid arthritis (RA), (A2) 9
prospective of caudal epidural injections in the treatment of acute back pain and sciatica, (A2) 16
of referrals to an open access bone densitometry unit in Spain, (A1) 144
rheumatology nurse specialist (RNS) nerve conduction clinic for patients with suspected carpal tunnel syndrome (CTS), (A2) 19
of uptake of influenza vaccination for immuno-suppressed patients, (A1) 170
Auranofin, sodium aurothiomalate, hydroxycholoroquine and penicillamine, long-term five-year randomized controlled trial in the treatment of patients with rheumatoid arthritis, 992
Autoantibodies against human calpastatin in rheumatoid arthritis: epitope mapping and analysis of patient sera, 1164
Autoimmune markers in seropositive and seronegative disease, (A1) 3
Autoimmune rheumatic disorders, lumping or splitting? Lessons from Sjögren's syndrome, (E) 1263
Autosomal chronic granulomatosus disease and systemic lupus erythematosus with fatal outcome, (L) 109
Avascular bone necrosis, risk in systemic lupus erythematosus, 895
Ayerbe I *see* Fito C
Ayral X, Dougados M. Rheumatological arthroscopy or research arthroscopy in rheumatology?, (E) 1039
Ayre K *see* Wong WM
Azathioprine
can myelotoxicity be predicted?, (A1) 82
and cyclophosphamide in the treatment of rheumatoid arthritis, 824
do genetic polymorphisms influence the occurrence of toxicity in rheumatic diseases, (A1) 82
Azathioprine haematological toxicity
erythrocyte 5′nucleotidase activity, (A1) 124
erythrocyte thiopurine methyltransferase (TPMT) activity in rheumatoid arthritis patients experiencing azathioprine haematological toxicity, (A1) 124
erythrocyte thiopurine methyltransferase (TPMT) activity in systemic lupus erythematosus, (A2) 6

Back fitness or impairment? – a one hour programme, (A2) 16
Back pain
acute, prospective audit of caudal epidural injections in treatment, (A2) 16
low
acute, psychological distress and how to detect it, (A2) 15
acute, unusual occurrence in a patient with ruptured urachal cyst, (L) 1354
hospital clinic attendance does not improve patient outcome: results from a prospective study in two hospitals, (A1) 161
sacral insufficiency fractures: an unsuspected cause, 789
spinal mobility restriction, does it predict a poor outcome?: evidence from the South Manchester back pain study, (A1) 162
standard self-administered hypnosis techniques are of some, limited use in treating chronic pain, (A1) 163
medically certified work loss, recurrence and costs of wage compensation: a follow-up study of the working population of Jersey, 82
Bacon PA, Exley A, Carruthers DM, Russell N, McColl G, Rentsch J, Grigg AP, Szer J. Immune ablation with stem cell rescue for Wegeners/systemic vasculitis, (A2) 24
Bacon PA *see also* Carruthers DM; Exley AR; Raza K
Bacteria-specific lymphocyte proliferation in peripheral blood in reactive arthritis, 520
Bacterium-specific synovial lymphocyte proliferation, longitudinal investigation in reactive arthritis and Lyme arthritis, 784
Badcock LJ, Mulherin D, Brailsford K, Smith J, Price T. Anticonvulsant therapy and bone mineral density in post-menopausal women, (A2) 14
Baerwald C *see* von Bierbrauer A
Baerwald CGO *see* Lanchbury JS
Baker's cysts, a technique for evaluation of efficacy of office-based ultrasound in treatment, (A1) 104
Bakhta B *see* Devlin J
Bakker KW, Amesz E, van Zeben D, Breedveld FC, Hazes JMW. Long term outcome in rheumatoid arthritis: destruction versus disability, (A1) 85
Baldelli S *see* Salaffi F
Bálint G, Genti G, Apáthy Á, Penczner G. Epidural injections of corticosteroid plus lignocaine versus epidural lignocaine and non-epidural corticosteroid in the management of lumbar nerve compression—a controlled trial, (A1) 163

Ballesta A *see* Guañabens N
Balsa A *see* Muñoz-Fernández S; Richi P
Balsa A, Alvarez-Doforno R, Cox B, McCabe C, Minaur N, Cox NL, Hall ND. Class II MHC analysis of rheumatoid and control populations in Bath and Madrid, (A1) 8
Balsa A, Villaverde V, Cuende N, Richi P, Garrido G, Martín-Mola E. Factors affecting functional disability in early arthritis depending on extension of articular onset, (A1) 135
Bambery P, Behera D, Jindal SK. What causes small airways disease in RA? A study of bronchial lavage, provocation and treatment outcome in Indians with RA, (A1) 107
Band DA, Calin A. How does a generic health status measure (SF-36) compare with disease-specific instruments in relation to sensitivity to change in patients with ankylosing spondylitis (AS), (A1) 44
Banga J-D *see* Black CM
Bank RA *see* 't Hart BA
Barbadillo C *see* Díez E; Mulero J
Barbé E *see* Zwart B
Barham S *see* Wicks S
Barlow J, Shaw KL, Southwood TR. Do psychosocial interventions have a role to play in paediatric rheumatology?, 573
Barlow JH, Turner AP, Wright CC. Comparison of clinical and self-reported diagnoses for participants on a community-based arthritis self-management programme, 985
Barlow JH, Turner AP, Wright CC. Long-term outcomes of an arthritis self-management programme, 1315
Barlow JH, Wright CC. Knowledge in patients with rheumatoid arthritis: a longer term follow-up of a randomized controlled study of patient education leaflets, 373
Barlow JH *see also* Heathcote-Elliott C; Turner AP; Williams B
Barnes CG. Harry Lloyd Fairbridge Currey MB ChB (Cape Town), M Med (Cape Town), FRCP (London) 1925–1996, obituary, 1258
Barneveld A *see* van den Hoogen BM
Barrett E *see* Bukhari M
Barrett EM *see* Hailwood SJ; Harrison B; Harrison BJ; Silman AJ; Wiles NJ
Barrett J *see* Blenkiron L; Bukhari M; Thomson W
Barrett JH, Fiddler M, Brennan P, Silman AJ. What is the frequency of clinical remission of rheumatoid arthritis during pregnancy and relapse post-partum: results from a nationwide prospective study, (A1) 136
Barrett JH *see also* Donn RP
Barth P *see* von Bierbrauer A
Barton A, Myerscough A, John S, Ollier W, Worthington J. Polymorphic CTLA-4 alleles are not associated with rheumatoid arthritis (RA), (A1) 11
Bas S, Vischer TL. *Chlamydia trachomatis*, antibody detection and diagnosis of reactive arthritis, 1054
Bascones M, Moreno AC, Monteagudo I, López-Longo FJ, Abad M, Mínguez MD, Godoy H, Turrión A, Carreño L. Tolerability and safety of knee arthroscopy with 4.5 mm arthroscope in rheumatology, (A1) 174
Bascones M *see also* González CM; Turrión A
Bath ankylosing spondylitis functional index. Validity and reliability of a Swedish version, (A1) 180
Batista D *see* Rodríguez-Lozano B
Battistel B *see* Salvarani C
Baudoin P, Dekker-Saeys AJ, Weinreich S, Bezemer PD, Dijkmans BAC. Modifying factors to acquire ankylosing spondylitis (AS), (A1) 42
Baumelou E *see* Dequeker J; Hawkey C
Bavington C *see* Lin H
Beacock-Sharp H, Hill Gaston JS. Cytokine transcription in T cells stimulated with *Chlamydia trachomatis* or from ReA SF, (A1) 90
Bearne LM, Hurley MV, Scott DL, Rees J. Changes in quadriceps function in rheumatoid arthritis, (A1) 127
Bégaud B *see* Dequeker J; Hawkey C
Behçet's disease
diffuse proliferative syndrome in glomerulonephritis, (L) 466
familial in Ireland, HLA antigen, (L) 1250
patient skin hyperreactivity (pathergy reaction) is also positive in interferon alpha-treated chronic myeloid leukaemia patients, 1148
prevalence in recurrent oral aphthous in children population, (A1) 40
Behera D *see* Bambery P
Bejui J *see* Conrozier T
Belch JJF *see* Black CM; Ho M; Veale DJ
Belfiore N *see* Montecucco C
Bell AL *see* Courtney PA
Bell GM *see* Over KE
Belmonte-Serrano MA. Relative disease prevalence in patients referred to a tertiary care rheumatology clinic, (A1) 166
Beltrami M *see* Salvarani C
Beltrán J *see* Eguidazu I
Belzunegui J, López L, Martínez de Bujo M, Cancio J, Intxausti JJ, Maíz O, González C, Figueroa M. Acute anterior uveitis in patients with ankylosing spondylitis in Northern Spain, (A1) 43
Bendtzen K *see* Müller K
Benjamin S *see* McBeth J
Bentley D *see* Dickens CM
Bentley DE *see* Chen ACN
Berenbaum F. Rheumatoid chondritis or the place of cartilage in rheumatoid inflammation, (E) 4
Berg L *see* Rönnelid J
Berman B *see* Creamer P
Bernad M *see* Aguado P
Bertolaccini L *see* Elbeialy A
Bertolaccini ML, Roch B, Amengual O, Atsumi T, Khamashta MA, Hughes GRV. Multiple antiphospholipid tests do not increase the diagnostic yield in antiphospholipid syndrome, 1229
Bessant R *see* Steuer A
Bezemer PD *see* Baudoin P
Bhardwaj A *see* Aggarwal A
Bhatia A, Blades S, Cambridge J, Edwards JCW. Systematic analysis of normal tissues confirms that macrophages only carry IgG Fc receptor FcγRIIIa in tissues targeted by rheumatoid arthritis, (A1) 31
Bhatia A *see also* Blades S
Bichi Secchi E *see* Salaffi F
Bichon-Tauvel I *see* Jouen-Beades F; Vittecoq O
Bijlsma JWJ *see* Evers AWM; Lems WF; van Jaarsveld CHM
Billingham MEJ *see* Sainsbury ISS
Binci MC *see* Salaffi F
Binder A *see* Ahmadi K
Bird CF *see* Gordon PA
Bird H. Obituary of Verna Wright (1928–1998), 918
Bird H *see also* Conaghan PG
Birrell F, Johnell O, Silman A. Projecting the need for hip replacement over the next three decades: influence of changing demography and threshold for surgery, (A1) 168
Birrell F, Thomas E, Croft P, Cooper C, Hosie G, Silman A, Macfarlane G. How common is radiographic change in patients newly presenting to general practice with hip pain and what is the influence of clinical markers?, (A1) 168
Birrell F, Thomas E, Croft P, Cooper C, Hosie G, Silman A, Macfarlane G. One year outcome in patients presenting to general practice with hip pain, (A1) 169
Bisbinas I *see* Sainsbury ISS
Bishop N, Heslop PS, Walker DJ. Does the provision of surgical shoes to people with rheumatoid arthritis allow them to walk further or better?, (A2) 11
Bjarnason I *see* Tibble JA
Bjerregård K *see* Mohr Drewes A
Black AJ, Capell H, McLeod HL, Reid DM. Do genetic polymorphisms influence the occurrence of azathioprine (AZA) toxicity in rheumatic diseases, (A1) 82
Black AJ *see also* Norris JC
Black CM, Halkier-Sørensen L, Belch JJF, Ullman S, Madhok R, Smit AJ, Banga J-D, Watson HR. Oral iloprost in Raynaud's phenomenon secondary to systemic sclerosis: a multicentre, placebo-controlled, dose-comparison study, 952
Black CM *see also* Bunn CC; Fanning GC; Shi-Wen X
Blades S, Bhatia A, Kielty C, Edwards J. Immunoregulatory molecules bound to microfibrils: a clue to the link between polymyalgia and rheumatoid arthritis, (A1) 35
Blades S *see also* Bhatia A
Blake DR, Hazleman B, Cooper C, Isenberg D, Edwards RL. From criticism to creativity: the genesis of the ARC/BSR Clinical Trials Group, (E) 1146
Blanco R. Ondansetron prevents refractory and severe methotrexate-induced nausea in rheumatoid arthritis, (L) 590
Blanco R, González-Gay MA, García-Porrúa C, García-País MJ, Ibáñez D, Sánchez-Andrade A, Vázquez-Caruncho M. Ondansetron therapy is useful in refractory and severe methotrexate-induced nausea in rheumatoid arthritis, (A1) 117
Blanco R, Martínez-Taboada VM, González-Vela MC, González-Gay MA, Rodríguez-Valverde V. Haematological malignancies presenting as cutaneous leukocytoclastic vasculitis, (A1) 81
Blanco R, Martínez-Taboada VM, Peña JL, González-Gay MA, Rodríguez-Valverde V. Cutaneous small-vessel vasculitic syndromes associated to infectious processes, (A1) 80
Blanco R, Sánchez-Andrada S, Martínez-Taboada VM, Peña Sagredo JL, Rodríguez-Valverde V. Total lymphoid irradiation in rheumatoid arthritis: long-term follow-up, (A1) 119
Blanco R *see also* Fito C; González-Gay MA; Martínez-Taboada VM
Blasetti P *see* Salaffi F
Blay M *see* Salvador G
Blenkiron L, Byron M, Barrett J. The long and short of a hand arthritis questionnaire, (A1) 176

BLESCHMIDT J *see* Menninger H
BLOT E. Sternum tumour revealing a chronic myeloid leukaemia, (L) 1353
BLUM HE *see* Grimbacher B
BLYTH T, STIRLING A, COOTE J, LAND D, HUNTER JA. Injection of the rheumatoid knee: does intra-articular methotrexate or rifampicin add to the benefits of triamcinolone hexacetonide?, 770
BLYTHE D *see* Fearon U
BODART E *see* Nisolle JF
Body composition in systemic lupus erythematosus, 514
BOEGÅRD T *see* Petersson IF
BOERS M *see* Verhoeven AC
BOGARD M *see* Servant A
BOIARDI L *see* Salvarani C
BOMANJI JB *see* O'Duffy EK
Bone
  avascular necrosis risk in systemic lupus erythematosus, 895
  erosion, synovitis and bone oedema relationship, longitudinal MR study in early rheumatoid arthritis, (A1) 105
  loss in the elderly, anthropometric and lifestyle determinants: a prospective study, (A1) 97
  oedema synovitis and bone erosion relationship, longitudinal MR study in early rheumatoid arthritis, (A1) 105
  resorption, collagen-related markers in bone disorders with and without alteration of bone structure, (A1) 139
  scintigraphy of plantar fasciitis correlates with ultrasound imaging and with response to heel injection, (A1) 95
  size and bone mineral content, do different genes determine?, (A1) 139
  smoking effects ultrasound properties in army recruits, (A1) 138
  structure changes during treatment with cyclosporine for rheumatoid arthritis (RA) detected with microfocal X-ray, (A1) 123
  turnover, new biochemical markers in ankylosing spondylitis (AS), (A1) 46
Bone densitometry
  hand, four year longitudinal study in early rheumatoid arthritis, (A1) 84
  open access unit in Spain, audit of referrals, (A1) 144
  outcome of primary care referrals according to national guidelines, (A1) 145
  South East England regional audit of referrals, (A1) 144
  ultrasound at phalanxes comparison with dual energy X-ray absorciometry, (A1) 95
Bone density
  deleterious effects of low-dose corticosteroids in polymyalgia rheumatica, 292
  measurement in ankylosing spondylitis, (A2) 14
Bone marrow ablative therapy use in treatment of rheumatoid arthritis, (A1) 118
Bone mass
  longitudinal changes in axial and appendicular in females on LTU4u suppressive therapy, (A1) 141
  and osteoblastic activity in women on L-TU4u suppressive therapy: influence of chronic iatrogenic hypoparathyroidism treated with calcium and 1,25(OH)U2uDU3u, (A1) 142
  in thyrotoxic male patients. Influence of etiology, (A1) 148
Bone metabolism
  biochemical markers, menopausal status and disease activity effects on in female patients with rheumatoid arthritis, 653
  and cartilage metabolism changes identified by serum markers in early osteoarthritis of the knee joint, 46
  prednisone low-dose (with calcium and calcitriol supplementation) effects in healthy volunteers, 27
  and renal tubular function in primary Sjögren's syndrome, (A1) 78
Bone mineral content and bone size, do different genes determine?, (A1) 139
Bone mineral density (BMD)
  and anticonvulsant therapy in post-menopausal women, (A2) 14
  antioxidants in the pathogenesis of osteoarthritis, (A1) 156
  at distal forearm can identify patients with osteoporosis at spine or femoral neck, 539
  change over 1 year in postmenopausal women with rheumatoid arthritis (RA) treated with either tibolone or cyclical etidronate and calcium compared to controls, (A1) 140
  hand
    longitudinal study of early rheumatoid arthritis patients: do changes correlate with clinical measures of disease activity and functional status?, (A1) 106
    measurement by lunar DPXL (DXA) in patients with early rheumatoid arthritis: loss of bone correlates with disease activity, (A1) 103
    relationship with forearm muscle volume in rheumatoid arthritis (RA), (A2) 10
  is associated to nutritional status in rheumatoid arthritis, (A1) 110
  is it related to disease outcome in ankylosing spondylitis?, (A1) 46
  is T-score the way to establish categories?, (A1) 143
  of the knee joint in chondromalacia patellae, (A1) 148
  loss in Chinese pre-menopausal women with systemic lupus erythematosus treated with corticosteroids, 405
  weak androgen levels, and steroid therapy in postmenopausal women with rheumatoid arthritis, (A1) 122
BONGARTZ EB *see* Drossaers-Bakker KW
BONNÍN MR *see* Fiter J
BONNÍN MR *see* Moragues-Pastor C
BONNOTTE B
  Side-effects of high-dose intravenous (pulse) methylprednisolone therapy cured by potassium infusion, (L) 109
  Successful treatment with antithymocyte globulin and cyclosporin A of a severe aplastic anaemia associated with an eosinophilic fasciitis, (L) 1358
BONTROP RE *see* 't Hart
BOSCH *see* Font J
BOTTO M *see* Naughton M
BOTTOMLEY MJ, WEBB N, WATSON CJ, ROBERTS IS, HOLT PL, DENTON J, FREEMONT AJ, BRENCHLEY PEC
  Spontaneous secretion of vascular endothelial growth factor (VEGF) in rheumatoid arthritis: regulation by TGF-β isoforms, IL-4 and IL-10, (A1) 17
  Vascular endothelial growth factor, placenta growth factor and their heterodimers are present in synovial fluid: implications for the pathogenesis of synovial inflammation in patients with arthropathy, (A1) 17
BOU R *see* Clavaguera MT
BOURKE BE *see* Kiely PDW
BOUTSEN Y *see* Nisolle JF
BOWNESS P *see* Allen R
BRABYN AA *see* Deodhar AA
BRADLOW A. Expert witness reports in rheumatology, (E) 715
BRAGLIANI M *see* Salvarani C
BRAILSFORD K *see* Badcock LJ
BRAMMAH T *see* Urwin M
BRAMMAH T, ALLISON T, SIMMONS A, URWIN M, SYMMONS D. Musculoskeletal disorders in the adult population: need for secondary health care services, (A1) 165
BRAUN J *see* Fendler C; Sieper J
BREEDVELD F *see* Youssef PP
BREEDVELD FC *see* Bakker KW; Dolhain RJE; Dolhain RJEM; Ronday HK; Rood MJ; van den Ende CHM; van der Horst-Bruinsma IE; Visser H
BRENCHLEY PEC *see* Bottomley MJ
BRENNAN FM *see* Butler DM
BRENNAN P *see* Barrett JH
BRESNIHAN B, CUNNANE G, YOUSSEF P, YANNI G, FITZGERALD O, MULHERIN D. Microscopic measurement of synovial membrane inflammation in rheumatoid arthritis: proposals for the evaluation of tissue samples by quantitative analysis, 636
BRESNIHAN *see also* Cunnane G; Kane D; Madigan A; Murphy E; Murphy EP; Sheehan KM; Youssef PP
BRITISH PAEDIATRIC RHEUMATOLOGY GROUP *see* Donn RP
British Paediatric Rheumatology Group news, 216
BRITO M *see* Ramos P
BROK H *see* 't Hart BA
BROOKS PM. The Heberden Oration 1997. Treatment of rheumatoid arthritis: from symptomatic relief to potential cure, 1265
BROPHY S, CALIN A. Do psoriatic, enteropathic and iritis associated spondylitis differ from primary ankylosing spondylitis?, (A1) 49
BROPHY S *see also* Calin A
BROWN BW *see* Singh G
BROWN H *see* Dasgupta B
BROWN MA, RUDWALEIT M, PILE KD, KENNEDY LG, SHATFORD J, AMOS CI, SIMINOVITCH K, RUBIN L, CALIN A, WORDSWORTH BP. The role of germline polymorphisms in the T-cell receptor in susceptibility to ankylosing spondylitis, 454
BROWN MA, WORDSWORTH BP. Genetic studies of common rheumatological diseases, (E) 818
Brucellosis, osteoarticular: a complication still frequent in central Galicia (Spain): a 17 year clinical study, (A1) 56
BRUCKNER FE *see* Johnson SM
BRUCKNER P *see* Häuselmann HJ
BRUGNONI D
  CD134/OX40 expression by synovial fluid CD4+ T lymphocytes in chronic synovitis, (L) 584
  Discordance for systemic lupus erythematosus and hyper IgE syndrome in a pair of monozygotic twins, (L) 807
BRUGUÉS J *see* Kanterewicz E
BRÜHLMANN P *see* Stucki G
BRUS HLM *see* van Jaarsveld CHM
BRYDSON G *see* MacSween A
BSR guidelines for monitoring second line drugs, have rheumatologists found them useful?, (A2) 17

Buckland-Wright JC *see* Gordon PA
Buckley CD *see* Carruthers DM; Raza K
Bucknall RC *see* Over KE
Budak-Alpdoğgan T, Demirçay Z, Alpdoğan Ö, Direskeneli H, Ergun T, Öztürk A, Günay A, Yavuz Ş, Üsken N, Akoğlu T. Skin hyperreactivity of Behçet's patients (pathergy reaction) is also positive in interferon alpha-treated chronic myeloid leukaemia patients, 1148
Bukhari M, Barrett J, Harrison B, Barrett E, Scott D, Silman A, Symmons D. Baseline characteristics of patients with rheumatoid arthritis who erode initially only in their feet, (A2) 8
Bukhari M, Moore T, Campbell F, Jayson MIV, Herrick AL. Comparison of nailfold capillary dimensions in patients with limited cutaneous and diffuse systemic sclerosis in relation to anticentromere antibody status, digital ischaemia and smoking, (A1) 62
Bunn C *see* Fanning GC
Bunn CC, Abrahams D, Knight C, Black CM. Anti-fibrillarin (U3-RNP) in systemic sclerosis identifies young patients with myositis and pulmonary hypertension, (A1) 60
Bunn CC, Denton CP, Shi-Wen X, Knight C, Black CM. Anti-RNA polymerases and other autoantibody specificities in systemic sclerosis, 15
Burge P *see* Williamson L
Burns A *see* Mounce K
Burns AM. Psychological distress in acute low back pain and how to detect it, (A2) 15
Bursitis
  septic, clinical spectrum in Northwestern Spain: a 10 year study, (A1) 56
  sporotrichial, (L) 461
Busby H *see* Urwin M
Bustabad S *see* Rodríguez-Lozano B
Butler DM, Malfait A-M, Mitini RN, Brennan FM, Feldmann M. The progression of murine collagen induced arthritis is strongly suppressed by the combined blockade of IL-12 and TNF, (A1) 16
Butler RC *see* Grogus F
Butt SK, Flower RJ, Goulding NJ. Effect of prostaglandin EU2u and NSAID on glucocorticoid receptor (GR) expression in human mononuclear cells, (A1) 26
Butt SK, Flower RJ, Goulding NJ. Interleukin-10 (IL-10) downregulates glucocorticoid receptor (GR) expression in human mononuclear cells, (A1) 15
Butt SK, Trainer PJ, Flower RJ, Goulding NJ. Expression of glucocorticoid receptor (GR) mRNA and protein by peripheral blood leucocytes in rheumatoid arthritis (RA), (A1) 6
Butt WP. Imaging in transient regional osteoporosis, (L) 696
Byrne PAC. Spondylo-epiphyseal dysplasia tarda with progressive arthropathy mimicking juvenile chronic arthritis, (L) 233
Byron M *see* Blenkiron L

C-reactive protein, time-integrated, investigation of the relationship with radiological progression of individual joints in rheumatoid arthritis, 3
Cabré F, Carabaza A, Calvo L, Ferrer X, Cama C, Vázquez MC, García L, Mauleón D. Gastric ulcerogenic effect of chiral nonsteroidal antiinflammatory drugs in mucosa sensitized mice, (A1) 115
Cabré F *see also* Iñiguez MA; López-Muñoz FJ
Calabozo M *see* Perez-Ruiz F
Calcium metabolism, prednisone low-dose (with calcium and calcitriol supplementation) effects in healthy volunteers, 27
Calin A
  First symptoms of juvenile onset ankylosing spondylitis, (A1) 37
  Survival, alcohol and deaths in ankylosing spondylitis, (E) 600
Calin A, Brophy S. Ankylosing spondylitis patients and the susceptibility of their relatives to the disease: is sex the issue?, (A1) 42
Calin A *see also* Band DA; Brophy S; Brown MA
Callan MFC, Tan L, McMichael AJ. T cells specific for Epstein Barr virus are enriched within the synovial fluid of patients with inflammatory arthritis, (A1) 27
Calpastatin, autoantibodies against in rheumatoid arthritis: epitope mapping and analysis of patient sera, 1164
Calprotectin, faecal: a marker of NSAID enteropathy, (A1) 114
Calvo I, Lacruz L, Jiménez-Ayala MJ, Pons S, Román J, Hernández R. Prevalence of Behçet disease in recurrent oral aphthous in children population, (A1) 40
Calvo I *see also* Román JA
Calvo L *see* Cabré F
Cama C *see* Cabré F
Camargo A *see* Medina F
Cambridge G *see* Abrahams VM; Edwards JCW
Cambridge J *see* Abrahams VM; Bhatia A
Camilleri JP *see* Jessop JD
Campbell F *see* Bukhari M; Clark S
Campbell L *see* Yoshimura N
Campbell R *see* Rome K; Speed CA
Campos MM *see* Jódar E
Camps MT *see* Cuadrado MJ
Campylobacter infection, infectious myositis due to, (A2) 23
Cancio J *see* Belzunegui J
Candidate gene analysis in systemic sclerosis using microsatellite markers, (A1) 87
Candidiasis, prevalence of oral in patients with xerostomia, (A1) 75
Cañete C *see* Mateo L
Cañete JD *see* Gómez A; Orellana C; Ponce A; Salvador G
Canete JD *see* Reece RJ
Cano C *see* Rosas J
Cantabrana A, Rizo G, Mathani V, Roces A. Prevention of liver toxicity in rheumatoid arthritis patients treated with methotrexate: optimizing controls, (A1) 119
Cantabrana A *see also* Ramos P
Cantelles M *see* Casado E
Canvin JMG *see* Mirsattari SM
Capdevila L *see* Rosas J
Capell H *see* Black AJ
Capell HA *see* Morrison E; Munro R
Caporali R, Scatola C, Montecucco A, Epis O, Montecucco C. Anticentromere antibodies may cross-react with human DNA ligase I, (A1) 63
Caporali R *see also* Montecucco C
Capsaicin, topical, versus ketoprofen in primary fibromyalgia syndrome, (A1) 151
Carabaza A *see* Cabré F
Caravatti M *see* Häuselmann HJ
Cardellach F *see* Cid MC; Miró Ò
Cardiovascular (CVS) and osteoporosis (OP) risk factors, prospective audit in rheumatoid arthritis, (A2) 9
Care, specialist, will patients who are unsupported by routine hospital care request specialist care for themselves via a helpline?, (A1) 178
Carey S *see* Shah NM
Carotti M *see* Salaffi F
Carpal tunnel syndrome
  audit of rheumatology nurse specialist (RNS) nerve conduction clinic for patients, (A2) 19
  idiopathic, management, (L) 1139
  neurophysiological correlate of the effects of conservative and surgical treatment of patients, (A1) 174
  unusual case, (L) 912
Carr A *see* Chung Y-L
Carr AJ, Donovan JL. Why doctors and patients disagree, (E) 1
Carr AJ *see also* Houssien DA; Hughes RA
Carr M *see* Hughes RA
Carreira PE *see* Iñiguez MA
Carreño L *see* Bascones M; González CM; Moreno AC; Rodríguez-Mahou M; Turrión A
Carreño PL *see* Montcagudo I
Carrera F *see* Aguado P
Carruthers DM Exley AR, Williams R, Needham M, Buckley CD, Amft N, Bacon PA. Intensive pulse cyclophosphamide for remission induction in systemic necrotising vasculitis (SNV), (A2) 25
Carruthers DM *see also* Bacon PA; Exley AR; Raza K
Carter N, Duncan E, Smith I, Shipman J, Wordsworth P. Osteoporosis in Marfan's syndrome, (A1) 147
Cartilage
  and bone metabolism changes identified by serum markers in early osteoarthritis of the knee joint, 46
  breakdown by matrix metalloproteinase inhibition, prevention - a realistic therapeutic target?, (E) 353
  fatigue properties of human knee joints, (A1) 159
  focal loss and cytokines in osteoarthritis, (L) 106
  loading-induced changes in synovial fluid affect metabolism, 671
  oligomeric matrix protein (COMP), analysis in synovial fibroblasts and synovial fluids, 721
  rheumatoid chondritis or the place of cartilage in rheumatoid inflammation, (E) 4
Casademont J *see* Cid MC; Miró Ò
Casado E, Holgado S, Olivé A, Sirera G, Tena X, Cantelles M, Queralt C. Osteonecrosis and HIV infection: are they linked?, (A1) 55
Casado E *see also* Holgado S
Casan P *see* Diaz C
Casey EB *see* Mahmud N
Cassidy N *see* Cunnane G; Kane D
Casualty department (CD) attendances for non-traumatic musculoskeletal complaints (MSK), review, (A2) 20
Catenaccio M *see* Pipitone N
Caton J *see* Conrozier T
Cavallo G *see* Pipitone N
Cawley MID *see* Rahmeh F; Wong WM
Cawston TE, Rowan A. Prevention of cartilage breakdown by matrix metalloproteinase inhibition—a realistic therapeutic target?, (E) 353
CD3 population & adhesion molecule expression in fetal gut tissue transplanted into SCID mice, (A1) 25

CD18 blockade inhibits leucocyte migration into intra-epidermal blisters raised over DTH skin reactions in human volunteers, (A1) 25
CD134/OX40 expression by synovial fluid CD4+ T lymphocytes in chronic synovitis, (L) 584
CEBRIAN M *see* Cid MC; Coll-Vinent B
CELIS R *see* Ponce A
Cell adhesion molecules in the development of inflammatory infiltrates in giant cell arteritis (GCA), (A1) 88
ČEPONIS A, KONTTINEN YT, IMAI S, TAMULAITIENE M, LI TF, XU J-W, HIETANEN J, SANTAVIRTA S, FASSBENDER H-G. Synovial lining, endothelial and inflammatory mononuclear cell proliferation in synovial membranes in psoriatic and reactive arthritis: a comparative quantitative morphometric study, 170
Cerebral calcification in a patient with systemic lupus erythematosus and a monoclonal IgG reactive with glial fibrillary acidic protein, (L) 1355
CEREIJO MJ *see* García-Porrúa C
CERVERA R *see* Font J; García-Carrasco M; Ramos-Casals M
Cervical disc degeneration, genetic contribution, (A1) 99
Cervical facet injection
effectiveness in cervical spondylosis, (A1) 164
in rheumatoid arthritis patients, outcome audit, (A1) 116
Cervical spine
fracture in ankylosing spondylitis: a case of ○auto-fracture', (L) 467
rheumatoid, posterior surgical treatment, 756
Cervical spondylitis, cervical facet injection effectiveness, (A1) 164
CERVINI C *see* Salaffi F
CHAMBERLAIN MA. The history of juvenile rheumatism in the UK, (L) 700
CHANDER CL *see* Stephan S
CHANDLER C *see* Kidd E; Lilse J; Walker DJ
CHAPMAN P *see* Taylor PC
CHAPPARD C, KOLTA S, FECHTENBAUM J, DOUGADOS M, ROUX C. Clinical evaluation of spine morphometric X-ray absorptiometry, 496
CHARLES PJ, SEACOMBE A, MAINI RN. Comparison of an ELISA and a Farr assay for measuring anti-dsDNA antibodies in a 16 month follow-up of SLE patients, (A1) 72
CHARY-VALCKENAERE I. Ultrastructural demonstration of intracellular localization of *Borrelia burgdorferi* in Lyme arthritis, (L) 468
CHATTOPADHYAY C, GHOSH AK, GRAY EJ, HOWE M, KENYON A. An outcome audit of cervical facet injections in rheumatoid arthritis patients, (A1) 116
CHATTOPADHYAY C *see also* Radhakrishna B
CHAUDHURI K. An unusual case of carpal tunnel syndrome, (L) 912
Chemokine expression and leucocyte infiltration in Sjögren's syndrome, 779
CHEN ACN, BENTLEY DE, CLARK S, DERBYSHIRE SWG, DICKENS C, CROSSMAN AR, JONES AKP. Identification and localisation of nociceptive processing in the human brain, (A2) 28
CHEN V, CROFT D, PURKIS P, KRAMER IM. Co-culture of synovial fibroblasts and differentiated U937 cells is sufficient for high interleukin-6 but not interleukin-1β or tumour necrosis factor-a release, 148
CHEN W-P *see* Fu L-W
CHEUNG NT, COWLING M, ADAM A, GIBSON T. CT-guided percutaneous laser nucleotomy for prolapsed inter-vertebral discs—a pilot study, (A1) 161
Chickenpox monoarthritis: demonstration of varicella-zoster virus in joint fluid by polymerase chain reaction, 311
CHIKANZA IC, GROSSMAN AS. Hypothalamic-pituitary-mediated immunomodulation: arginine vasopressin is a neuroendocrine immune mediator, 131
CHIKANZA IC *see also* Gilston V
Child bearing, successful during intravenous cyclophosphamide therapy in a patient with systemic lupus erythematosus, (L) 342
CHINDAMO D *see* Pipitone N
Chlamydia trachomatis
cytokine transcription in T cells stimulated with or from ReA SF, (A1) 90
outer membrane protein 2 (OMP-2) recognition by a reactive arthritis synovial T cell clone, (A1) 32
Chlorpromazine, symptomatic antiphospholipid syndrome induced by, (L) 346
Chondritis, rheumatoid or the place of cartilage in rheumatoid inflammation, (E) 4
Chondrodysplasic rheumatism, (L) 917
Chondromalacia patellae, bone mineral density of the knee joint, (A1) 148
CHOU CT, LAI JS. The epidemiology of hyperuricaemia and gout in Taiwan aborigines, 258
CHOY EHS. The pharmacokinetics and human anti-mouse antibody response in rheumatoid arthritis patients treated with a chimeric anti-CD4 monoclonal antibody, (L) 801
CHOY EHS, KINGSLEY GH, PANAYI GS. Monoclonal antibody therapy in rheumatoid arthritis, 484
CHOY EHS *see also* Houssien DA
Chrondrocytes, aberrant membrane depolarisation in from osteoarthritic cartilage following cyclical mechanical strain and exposure to IL-4, (A1) 154
Chronic myeloid leukaemia, sternum tumour revealing, (L) 1353
CHUNG Y-L, MITCHELL HL, HOUSSIEN DA, CARR A, SCOTT DL. Health status assessment in myositis, (A1) 87
Churg Strauss syndrome, is it a rural disease?, (A1) 86
CICLITIRA PJ *see* Tiwana H
CID MC, CEBRIAN M, FONT C, COLL-VINENT B, SÁNCHEZ E, LÓPEZ-SOTO A, URBANO-MÁRQUEZ A, GRAU JM. Cell adhesion molecules in the development of inflammatory infiltrates in giant cell arteritis (GCA), (A1) 88
CID MC, ROBERT J, TREJO O, HERNÁNDEZ J, DEL RIO A, GRAU JM, CASADEMONT J, CARDELLACH F. Treatment with interferon a (IFNa) may worsen cryoglobulinemia-related ischemic lesions. An adverse effect potentially related to its anti-angiogenic activity, (A1) 23
CID MC *see also* Coll-Vinent B
Ciprofloxacin, regression of skin changes in a patient with systemic sclerosis following treatment for bacterial overgrowth, (L) 696
CLARK S, MOORE T, CAMPBELL F, JAYSON MIV, HERRICK A. Laser Doppler imaging of patients with primary Raynaud's phenomenon (PRP) and systemic sclerosis (SSc), (A1) 63
CLARK S *see also* Chen ACN; Derbyshire SWG; Dickens CM
CLARKE A *see* Sutcliffe N
CLARKE AK. Antimalarial drugs in the treatment of rheumatological diseases, (L) 580
CLAVAGUERA MT, JUANOLA X, NARVÁEZ FJ, BOU R, MARTÍNEZ-AGUILÀ D, ROIG-ESCOFET D. Methotrexate in the treatment of ankylosing spondylitis, (A1) 45
CLAXSON A *see* Soo CC-Y; Walsh DA
CLEARY R *see* Lilse J
Clinical pathways: a survey among rheumatology consultants, (A1) 172
Clinitrac: a valid and acceptable method for collecting daily measures of pain in rheumatoid arthritis, (A1) 133
CLUNIE G *see* Taylor J
CLUNIE GPR, WILKINSON ID, HALL-CRAGGS MA, O'DUFFY E, PALEY MN, EDWARDS JCW, ELL PJ. Changes in articular synovial lining volume, in a randomised intra-articular glucocorticoid-controlled trial of intra-articular samarium-153 particulate hydroxyapatite for chronic synovitis, measured by magnetic resonance, (A1) 141
CLUNIE GPR *see also* O'Duffy EK; Tench CM
COAKLEY G, KONDEATIS E, VAUGHAN R, LOUGHRAN TP JR, PANAYI GS, LANCHBURY JS. Association of HLA class I with Felty's Syndrome and large granular lymphocyte leukaemia is secondary to allelic association with HLA-DRB1, (A1) 11
COAKLEY G, MOK CC, HAJEER AH, OLLIER WER, TURNER D, SINNOTT PJ, HUTCHINSON IV, PANAYI GS, LANCHBURY JS. Interleukin-10 promoter polymorphisms in rheumatoid arthritis and Felty's syndrome, 988
COBETA-GARCÍA JC. Autosomal chronic granulomatosus disease and systemic lupus erythematosus with fatal outcome, (L) 109
COCKERILL W *see* Ismail AA
Cockroft formula accuracy to estimate creatinine clearance in rheumatoid arthritis, (A1) 110
Coding in rheumatology: an experience of eleven years, (A1) 167
Cogan's syndrome with Takayasu's arteritis, 369
COGGON D *see* Cooper C; Dennison EM; Hillier S; Yoshimura N
COHEN M *see* Hudson N
COHEN P *see* Servant A
COHEN TERVAERT JW *see* Muller Kobold AC
COLES EC *see* Jessop JD; Plant MJ
COLL-VINENT B, CEBRIAN M, CID MC, FONT C, JUAN M, YAGUE J, URBANO-MÁRQUEZ A, GRAU JM. Dynamic pattern of endothelial cell adhesion molecule expression in muscle and perineural vessels from patients with classical polyarteritis nodosa (PAN), (A1) 24
COLL-VINENT B *see also* Cid MC
COLLADO A, REYES R, NUÑEZ M, SANMARTÍ R, QUINTÓ LI, GOMEZ A, SALVADOR G, MUÑOZ-GOMEZ J. Health status assessment in rheumatoid arthritis versus fibromyalgia: evaluation of a Spanish adapted sickness impact profile, (A1) 150
COLLADO A *see also* Gómez A
Collagen type I and X immunolocalisation to the invading vasculature of osteoarthritic cartilage, (A2) 7
Collagen-induced arthritis in rhesus monkeys: evaluation of markers for inflammation and joint degradation, 314
Collagen-related markers of bone resorption in bone disorders with and without alteration of bone structure, (A1) 139
Collagenase 1 and collagenase 3 production, comparative immunolocalization studies in the rheumatoid lesion, and by human chondrocytes and synoviocytes *in vitro*, 64
COLLANTES E *see* Acasuso-Diaz M; Tinahones FJ
COLLINA E *see* Salvarani C
COLLINS DA *see* Johnson SM
Colonoscopy and colonic histological findings in patients with spondyloarthropathy and positive abdominal scintigraphy, (A1) 47

COLREAVY M *see* Ryall N
COMASCHI E *see* Montecucco C
Combination therapy
  cost-effectiveness and cost-utility of in early rheumatoid arthritis: randomized comparison of combined step-down prednisolone, methotrexate and sulphasalazine with sulphasalazine alone, 1102
  in rheumatoid arthritis: updated systematic review, 612
COMER M, JAMES IT, D'CRUZ D, HUGHES GRV, PERRETT D
  Erythrocyte 5′nucleotidase activity in azathioprine haematological toxicity, (A1) 124
  Erythrocyte thiopurine methyltransferase (TPMT) activity in azathioprine haematological toxicity in systemic lupus erythematosus, (A2) 6
  Erythrocyte thiopurine methyltransferase (TPMT) activity in rheumatoid arthritis patients experiencing azathioprine haematological toxicity, (A1) 124
Complement, evidence of alternate pathway activation in patients with juvenile rheumatoid arthritis, (A1) 36
Computed tomography, humeral head erosion evaluation in rheumatoid arthritis: a comparison of ultrasonography, magnetic resonance imaging, computed tomography and plain radiography, 1152
CONAGHAN P *see* Green MJ; Wakefield RJ
CONAGHAN PG, PROUDMAN SM, RICHARDSON C, GREEN MJ, REECE R, MCGONAGLE D, DALE S, BIRD H, MARTIN M, HOUSTEN G, PEASE C, GOUGH A, MELSOM R, HELLIWELL P, VEALE D, EMERY P. Treatment of poor prognosis early rheumatoid arthritis: ongoing study of conventional therapy with sulphasalazine versus aggressive therapy with methotrexate, cyclosporin A and intra-articular corticosteroids, (A1) 121
CONDE E *see* Gutiérrez Polo RA
Connective tissue disease, electron microscopy and capillaroscopically guided nailfold biopsy in: detection of ultrastructural changes of the microcirculatory vessels, 1272
Connective tissue growth factor and scleroderma lung fibrosis, (A1) 60
CONROY RM *see* Sheehan KM
CONROZIER T, JOUSSEAUME C-A, MATHIEU P, TRON A-M, CATON J, BEJUI J, VIGNON E. Quantitative measurement of joint space narrowing progression in hip osteoarthritis: a longitudinal retrospective study of patients treated by total hip arthroplasty, 961
COOK RJ *see* Rahman P
COOKE SP, RIGBY SR, GRIFFITHS DJ, WEISS RA, VENABLES PJW. Human retrovirus-5 (HRV-5): a new arthrotropic retrovirus, (A1) 98
COOPER C, DIEPPE PA, SNOW S, KELLINGRAY S, COGGON D, STUART B. Contrasting risk factors for the incidence and progression of radiographic knee osteoarthritis, (A1) 158
COOPER C *see also* Birrell F; Blake DR; Dennison E; Dennison EM; Hillier S; Rahmeh F; Yoshimura N
COOPER RG *see* Fraser A; Gray S
COOPERS C *see* van Staa TP
COOTE J *see* Blyth T
COPPOCK JS *see* Whallett AJ
Corticosteroids
  bone mineral density loss in Chinese pre-menopausal women with systemic lupus erythematosus, 405
  a case of mistaken identity?, (E) 477
  epidural injections of corticosteroid plus lignocaine versus epidural lignocaine and non-epidural corticosteroid in the management of lumbar nerve compression—a controlled trial, (A1) 163
  intra-articular, cyclosporin A and methotrexate aggressive therapy versus sulphasalazine, treatment of poor prognosis early rheumatoid arthritis: ongoing study, (A1) 121
  low-dose, deleterious effects on bone density in patients with polymyalgia rheumatica, 292
Corticotropin releasing hormone (CRH), linkage analysis of candidate gene loci in rheumatoid arthritis: suggestive evidence of linkage to, (A1) 13
Cortisol, adrenocorticotrophic hormone and prolactin similar response to surgery in rheumatoid arthritis and osteoarthritis, (L) 1138
CORY P *see* Gendi NST
Cost
  of care and predictors of cost in systemic lupus erythematosus, (A1) 70
  direct of rheumatoid arthritis during the first six years: a cost-of-illness study, 837
Cost-effectiveness and cost-utility of combination therapy in early rheumatoid arthritis: randomized comparison of combined step-down prednisolone, methotrexate and sulphasalazine with sulphasalazine alone, 1102
COSTANTINI C *see* Zulian F
COULSON A *see* Norris JC
COURTNEY PA, WILLIAMSON K, CROCKARD AD, BELL AL. Annexin binding on SLE monocytes, (A1) 70
COURTNEY PA, WILLIAMSON K, CROCKARD AD, BELL AL. Neutrophil fas expression in SLE patients with neutropenia, (A1) 69
COWLING M *see* Cheung NT
COX B *see* Balsa A
COX M, DINGLE JT, HARRALL RL, HAZLEMAN BL, RILEY GP. The effects of NSAIDs on matrix synthesis and cell proliferation in tendon, (A2) 28
COX N *see* James D; Solymossy C; Young A
COX NL *see* Balsa A
COX-1 and COX-2 isoform detection in synovial fluid cells from inflammatory joint diseases, 773
COX-2 (cyclooxygenase) selective inhibitor, meloxicam, improvement in gastrontestinal tolerability compared with piroxicam: results of the safety and efficacy large-scale evaluation of COX-inhibiting therapies (SELECT) trial in osteoarthritis, 946
CPH 82 demonstrated to be a safe drug in four long-term studies in patients with rheumatoid arthritis, (A1) 120
CREAMER P, LETHBRIDGE-CEJKU M, HOCHBERG M. What is the significance of night pain in knee osteoarthritis (OA)?, (A1) 153
CREAMER P, SINGH B, BERMAN B, HOCHBERG M. A 'mind-body' approach to treatment of fibromyalgia (FM): results of an open pilot study, (A1) 151
CREAN SJ *see* Meghji S
Creatinine clearance, Cockroft formula accuracy to estimate in rheumatoid arthritis, (A1) 110
CREED FH *see* Dickens CM
CREMONESI T *see* Salvarani C
CRESPI N *see* Mazzucchelli R
CRF-binding protein, cleaved is present in the synovial fluid of patients with rheumatoid arthritis, (A2) 3
CRH promoter polymorphism is associated with rheumatoid arthritis, (A1) 99
CRISTIANO G *see* Manna R
CRISTOBAL E *see* Rodríguez-Mahou M
CROCKARD AD *see* Courtney PA
CROFT D *see* Chen V; Williamson L
CROFT P *see* Birrell F; Dennison EM; Ferry S; Yoshimura N
CROFT PR *see* Papageorgiou AC
CRONSTEDT H, WALDNER A, STENSTRÖM C. The Bath ankylosing spondylitis functional index. Validity and reliability of a Swedish version, (A1) 180
CROSSMAN AR *see* Chen ACN
CROXSON MC *see* Stebbings S
CRUWYS SC, DE FELIPE C, HUNT SP, O'BRIEN J, HOOD VC, KIDD BL. Inhibition of inflammation and hyperalgesia in NK1 receptor knockout mice, (A1) 92
CRUWYS SC *see also* Hood VC
Cryoglobulinemia, in primary Sjögren's syndrome: prevalence and clinical characteristics in a series of 115 patients, (A1) 88
Cryoglobulinemia-related ischemia, interferon α (IFNα) treatment may worsen lesions. An adverse effect potentially related to its anti-angiogenic activity, (A1) 23
CTLA-4 polymorphic alleles are not associated with rheumatoid arthritis (RA), (A1) 11
CUADRADO MJ, TINAHONES F, KHAMASHTA MA, CAMPS MT, DE RAMÓN E, GÓMEZ-ZUMAQUERO JM, MUJIC F, HUGHES GRV. Antiphospholipid, antiβ2-glycoprotein I and antioxidized low density lipoprotein antibodies and the risk of antiphospholipid syndrome related features: analysis of 125 patients, (A1) 73
CUADRADO MJ *see also* Aguirre MA; Tinahones F; Tinahones FJ
CUELLO C, PALLADINETTI P, TEDLA N, DI GIROLAMO N, LLOYD AR, MCCLUSKEY PJ, WAKEFIELD D. Chemokine expression and leucocyte infiltration in Sjögren's syndrome, 779
CUENDE N *see* Balsa A
CUEVAS F *see* Hernández-Beriain JA
CUNNANE G, GREHAN S, MCCORMACK C, WHITEHEAD AS, FITZGERALD O, BRESNIHAN B. Acute phase reactants and the development of joint damage in early inflammatory arthritis, (A1) 6
CUNNANE G, MADIGAN A, CASSIDY N, FITZGERALD O, BRESNIHAN B. Treatment of rheumatoid arthritis (RA) with interleukin-1 receptor antagonist (IL-1ra): immunohistologic evidence of interleukin-1-induced manifestations of synovitis, (A1) 28
CUNNANE G *see also* Bresnihan B; Youssef PP
Currey, Harry Lloyd Fairbridge MB ChB (Cape Town), M Med (Cape Town), FRCP (London) 1925–1996, obituary, 1258
CURREY J. Nailfold capillary microscopy in patients with Raynaud's phenomenon: experience in a district general hospital, (L) 583
Cushing's disease, polymyalgia rheumatica presenting after successful treatment, (L) 804
CUTOLO M. The roles of steroid hormones in arthritis, (E) 597
Cyclophosphamide
  and azathioprine in the treatment of rheumatoid arthritis, 824
  intensive pulse for remission induction in systemic necrotising vasculitis (SNV), (A2) 25
  intravenous therapy, successful child bearing during in a patient with systemic lupus erythematosus, (L) 342
  pulse, long-term follow-up of patients with Wegener's granulomatosis, 659
  successful treatment of gastrointestinal vasculitis due to systemic lupus

erythematosus: a clinical case report and review of the literature, 1023
Cyclosporin
androgenizing effects of low-dose in male patients with early RA, (L) 470
low-dose treatment on interstitial pneumonitis associated with Sjögren's syndrome, (L) 348
progression of joint damage in early active severe rheumatoid arthritis during 18 months of treatment: comparison with parenteral gold, 874
Cyclosporin A
and antithymocyte globulin, successful treatment of a severe aplastic anaemia associated with an eosinophilic fasciitis, (L) 1358
methotrexate and intra-articular corticosteroids aggressive therapy versus sulphasalazine, treatment of poor prognosis early rheumatoid arthritis: ongoing study, (A1) 121
neoral, clinical efficiency in the treatment of paediatric lupus nephritis with heavy proteinuria, 217
no additive effect compared with glucocorticoid treatment alone in giant cell arteritis: results of an open, controlled, randomized study, (L) 464
Cyclosporine-treated transplant recipients, osteoarticular pain syndromes, (A1) 125
Cylcosporin, bone structure changes during treatment for rheumatoid arthritis (RA) detected with microfocal X-ray, (A1) 123
Cytokine gene
expression and T-cell receptor Vα repertoire analysis in Sjögren's syndrome, 179
small inducible cluster, multipoint linkage analysis of on chromosome 17q11.2 in rheumatoid arthritis, (A1) 14
Cytokines
and adhesion molecules in patients with polymyalgia rheumatica, 766
cerebrospinal fluid concentrations in a patient with lupus meningoencephalitis: differences from cytokine profiles in central nervous system infections, (L) 111
and focal loss of cartilage in osteoarthritis, (L) 106
inflammatory and cytokine antagonists in whole blood cultures of patients with systemic juvenile chronic arthritis, 562
production of T-cell at the single-cell level in patients with inflammatory arthritides: enhanced activity in synovial fluid compared to blood, 7
production in whole blood cell culture of patients with very early rheumatoid arthritis: low production of IFN*Γ* and IL2, (A1) 20
proinflammatory, synovial tissue T-cell derived cytokine gene expression, analysis of the relationship between profile of and synovial fluid levels of IL-1, IL-6, and TNF-α in RA and SSP, (A1) 21
transcription in T cells stimulated with *Chlamydia trachomatis* or from ReA SF, (A1) 90
Cytomegalovirus, no serological evidence to implicate a role for in aetiology of Felty's syndrome, (L) 1256
Cytophagic histiocytic panniculitis: a rare catastrophic form of systemic panniculitis, (L) 799

DACRE J *see* Tench CM
DAFNI UG *see* Mavrigani CP
DALE S *see* Conaghan PG
DANJOH S *see* Yoshimura N
DARAGON A *see* Jouen-Beades F; Vittecoq O
DARNELL A *see* Ramos-Casals M
DAROSZEWSKA A, MAXWELL M, GEORGE E, KENNEDY TD. Clinical pathways: a survey among rheumatology consultants, (A1) 172
DASGUPTA B. Report on polymyalgia rheumatica special interest group, 102
DASGUPTA B, DOLAN AL, PANAYI GS, FERNANDES L. An initially double-blind controlled 96 week trial of depot methylprednisolone against oral prednisolone in the treatment of polymyalgia rheumatica, 189
DASGUPTA B, SHAH N, BROWN H, GORDON TE, TANQUERAY AB, MELLOR JA. Sacral insufficiency fractures: an unsuspected cause of low back pain, 789
DASGUPTA B *see also* Shah NM; Taylor J
Database, national of patients visiting rheumatologists in the Netherlands: the standard diagnosis register of rheumatic diseases. A report and preliminary analysis, 555
DAVID J, MODI S, ALUKO AA, ROBERTSHAW C, FAREBROTHER J. Chronic neck pain: comparison of acupuncture treatment and physiotherapy, 1118
DAVID J *see also* Woods RJ
DAVIDSON BKS, SPICKETT GP, GRIFFITHS ID. Specific antibodies to pneumococcal polysaccharide antigens are reduced in Ro positive primary Sjögren's syndrome, (A1) 76
DAVIDSON JE *see* Dawson JK
DAVIDSON L *see* Harvie JP
DAVIE MWJ *see* Grogus F; Jones T
DAVIES EJ. Mannose-binding protein gene polymorphism in South African systemic lupus erythematosus, (L) 465
DAVIES P *see* James D; Solymossy C; Young A
DAVIS CB, MOULD DR, MINTHORN DA, KWOK DC, ELLIOTT M, LUGGEN ME, SOLINGER AM. Pharmacokinetics and pharmacodynamics of IDEC-151 (SB-217969), a primatized STMs anti-human CD-4 monoclonal antibody (IgG4), in patients with rheumatoid arthritis, (A1) 120
DAVIS P *see* Gamez-Nava JI
DAVIS PG *see* Stuart BM
DAWES P *see* Layton M; Stanworth SJ
DAWES PT *see* Haywood KL; Johnson AH; Scott LJ
DAWSON A *see* Scott DL
DAWSON JK. Interaction between methotrexate and trimethoprim, (L) 806
DAWSON JK, DAVIDSON JE. Juvenile dermatomyositis and Whipple's bacillus, (A2) 23
DAWSON JK, GRAHAM DR, DESMOND S, KENNY JB, LYNCH MP. Identifying progressive interstitial lung disease in RA patients, (A2) 9
DAWSON JK, GRAHAM DR, KENNY JB, LYNCH MP. Progression of HRCT diagnosed interstitial lung disease in RA patients, (A1) 111
DAWSON JK *see also* Goodson NJ
DAY JJ *see* Taylor J
DAYMOND TJ *see* Oliver S
D'CRUZ D *see* Comer M; Tench CM
DE ANDRÉS M *see* Aguirre MA
DE FELIPE C *see* Cruwys SC
DE JONG AJL *see* Jansen TLTThA
DE JONG BAW *see* Visser H
DE KONING M *see* Molenaar THE
DE KUIPER P *see* Dolhain RJEM
DE KUIPER R *see* Dolhain RJE
DE LA CRUZ J *see* Gonzalez-Crespo MR
DE LA PIEDRA C *see* Acebes JC
DE LORD D, WAHID S, HOWIE D, SCOTT DL, PANAYI GS, MACDONALD TT, PITZALIS C. CD3 population & adhesion molecule expression in fetal gut tissue transplanted into SCID mice, (A1) 25
DE MEER K *see* Wulffraat NM
DE PAZ F *see* Fernández C
DE RAMÓN E *see* Cuadrado MJ
DE ROOS JADM *see* Ronday HK; 't Hart BA
DE VRIES N, VAN RIEL PLCM, VAN DE PUTTE LBA. No support for HLA-DQ encoded susceptibility in RA, (A1) 12
DEGNAN BA, PALMER J, FISCHER M, GLANVILLE M, DIAMOND AG, KEHOE MA, GOODACRE JA. Inhibition of human T cell proliferation by a group A streptococcal cell-associated protein, (A1) 33
DEGNAN BA, ROBSON T, KEHOE MA, GOODACRE JA. Mechanisms of post-streptococcal autoimmune pathogenesis: human mononuclear cell responses to fractionated group A streptococcal antigens and superantigens, (A1) 32
DEGNAN BA *see also* Szczepanska K
Dehydroepiandrosterone administration effects on disease activity in patients with rheumatoid arthritis, (L) 705
Dehydroepiandrosterone sulphate serum levels in patients with early rheumatoid arthritis: positive association with C-reactive protein, but not with HLA-DR genotype, (L) 1254
DEIGHTON CM *see* Kay LJ
DEKKER-SAEYS AJ *see* Baudoin P
DEL CAMPO MT *see* Aguado P
DEL RIO A *see* Cid MC
DELAUGERRE C *see* Servant A
DELEURAN B *see* Søndergaard K
DELEURAN M *see* Søndergaard K
DELMAS PD *see* Pearce G
DELPECH A *see* Vittecoq O
DEMIRÇAY Z *see* Budak-Alpdoğan T
DENNISON E, FALL C, KELLINGRAY S, COOPER C. Anthropometric and lifestyle determinants of bone loss in the elderly: a prospective study, (A1) 97
DENNISON EM, ARDEN NK, KELLINGRAY S, CROFT P, COGGON D, COOPER C. Hormone replacement therapy, other reproductive variables and symptomatic hip osteoarthritis in elderly white women: a case control study, 1198
DENTON CP *see* Bunn CC; Shi-Wen X
DENTON J *see* Bottomley MJ
DÉNY P *see* Servant A
DEODHAR AA, BRABYN J, PANDE I, STANLEY E, WOOLF AD. A four year longitudinal study on hand bone densitometry in early rheumatoid arthritis, (A1) 84
Depomedrone, remission and relapse in early synovitis patients post treatment: time dependant effect of ACR criteria and CRP on outcome, (A1) 121
DEPRESSEUX G *see* Houssiau FA
Depression and depressive symptoms in rheumatoid arthritis patients: an analysis of their occurrence and determinants, 391
Depression in rheumatoid arthritis, (L) 1035
DEQUEKER J, HAWKEY C, KAHAN A, STEINBRÜCK K, ALEGRE C, BAUMELOU E, BÉGAUD B, ISOMÄKI H, LITTLEJOHN G, MAU J, PAPAZOGLOU S. Improvement in gastrointestinal tolerability of the selective cyclo-

oxygenase (COX)-2 inhibitor, meloxicam, compared with piroxicam: results of the safety and efficacy large-scale evaluation of COX-inhibiting therapies (SELECT) trial in osteoarthritis, 946
DEQUEKER J *see also* Hawkey C
DERBYSHIRE SWG, CLARK S, FIRESTONE L, GYULAI F, TOWNSEND D, JONES AKP. Attenuation of laser pain by fentanyl correlated with changes in cerebral response, (A2) 12
DERBYSHIRE SWG *see also* Chen ACN
Dermato-rheumatic syndrome management, (L) 463
Dermatomyositis
alfuzosin-associated, (L) 1135
case of refractory adult, 544
familial, 231
haemophagocytic syndrome in a patient with, (L) 1357
histological and biochemical assessment of mitochondrial function, 1047
juvenile and Whipple's bacillus, (A2) 23
or polymyositis, anti-Jo-1 antibodies: evaluation by ELISA using recombinant fusion protein Jo-1 as antigen, 357
tumour markers in: useful or useless?, (L) 914
Dermatomyositis/polymyositis
benefit of 6 months long-term physical training, 1338
muscle strength and physical fitness improvement in patients by a training programme, 196
DESMOND S *see* Dawson JK
DEVLIN J, BAKHTA B, EMERY P, PEASE C. Radiological evaluation of elderly patients: a prospective study of patients with late onset rheumatoid arthritis (RA) using validated X-ray scoring techniques for both RA and osteoarthritis (OA), (A1) 103
DEVLIN J, TRUSCOTT J, GOUGH A, ARTHUR V, EMERY P. Hand bone mineral density (BMD) measurement by lunar DPXL (DXA) in patients with early rheumatoid arthritis: loss of bone correlates with disease activity, (A1) 103
DEVLIN J *see also* James D; Young A
DEVOGELAER J-P *see* Houssiau FA
Dexketoprofen versus diclofenac. A randomized double-blind study in patients with osteoarthritis of the knee, (A1) 156
Dexterity, predictors of changes in observed during one year in patients with rheumatoid arthritis, 733
DI GIROLAMO C. Cavitary lung tuberculosis in a rheumatoid arthritis patient treatmed with low-dose methotrexate and steroid pulse therapy, (L) 1136
DI GIROLAMO N *see* Cuello C
Diagnosis register, standard of rheumatic disease, national database of patients visiting rheumatologists in the Netherlands. A report and preliminary analysis, 555
Diagnostic characteristics of a recently developed ELISA for detection of antiperinuclear factor (APF) in an early arthritis population, (A1) 83
DIAMOND AG *see* Degnan BA
DÍAZ C, FRANQUET T, GELI C, GIMENEZ A, CASAN P, SANCHIS J. Dynamic inspiratory-expiratory high resolution CT and pulmonary function tests in patients with primary Sjögren's syndrome, (A1) 75
DÍAZ-GONZÁLEZ F *see* González-Alvaro I
DÍAZ-LÓPEZ C *see* Aguirre MA
DÍAZ-OCA A *see* Acebes JC
DICKENS C *see* Chen ACN
DICKENS CM, CLARK S, BENTLEY D, CREED FH, JONES AKP. The validity of pain evoked potentials (PEPs) in normal volunteer and patient studies, (A2) 12
DICKSON J, HOSIE G. Double-blind, double-control comparison of viscosupplementation with Synvisc against diclofenac and control in knee osteoarthritis, (A1) 155
Diclofenac
gastrointestinal tolerability of compared to meloxicam in osteoarthritis patients, 937
erratum, 1142
versus dexketoprofen. A randomized double-blind study in patients with osteoarthritis of the knee, (A1) 156
DIEPPE P *see* Mair F
DIEPPE PA *see* Cooper C; Quilty B
DÍEZ E, ANDREU JL, MULERO J, SANZ J, BARBADILLO C, MARTÍNEZ-CAL B, LARREA A. Does anti-extractable nuclear antigen antibodies profile at onset define future organ involvement in SLE patients?, (A1) 66
DÍEZ E *see also* Andreu JL; Mulero J
Digital gangrene and anticentromere antibodies without scleroderma, (L) 1352
DIJKMANS BAC *see* Baudoin P; Dolhain RJEM; Jansen LMA; Molenaar THE; Ronday HK; Steen KSS; van den Ende CHM; Zwart B
DIJKMANS EB *see* Drossaers-Bakker KW
DIMITRAKOPOULOS A *see* Kordossis T
DINANT HJ *see* Zwart B
DINGLE JT *see* Cox M
DIRESKENELI H *see* Budak-Alpdoğan T
Disability
determinants in osteoarthritis of the knee: functional evaluation by the WOMAC index, (A1) 157
is it possible to construct percentile reference charts for patients with early inflammatory polyarthritis?, (A1) 136
and rheumatoid arthritis (RA)—are we measuring the right things?, (A1) 177
Discrepant damage/function relationships in different racial groups with rheumatoid arthritis, (A1) 132
Disease activity assessment in rheumatoid arthritis using magnetic resonance imaging: quantification of pannus volume in the hands, 854
Disease modifying anti-rheumatic drugs (DMARD), early prolonged use in rheumatoid arthritis (RA)—lack of association with improved functional outcome, (A2) 8
Disease prevalence, relative in patients referred to a tertiary care rheumatology clinic, (A1) 166
Disease severity examination in systemic vasculitis from the novel perspective of damage using the vasculitis damage index (VDI), 57
DISTLER A *see* Fendler C
DIXEY J *see* James D; Solymossy C; Young A
DIXEY JJ *see* Grogus F
DMA and DMB gene polymorphisms in Japanese systemic lupus erythematosus, 95
DNA ligase I, human, anti-centromere antibodies may cross-react, (A1) 63
DNA virus, unenveloped (TTV) associated with non-A to G hepatitis in patients with rheumatoid arthritis, (L) 1361
Doctors and patients, why they disagree, (E) 1
DOHERTY E *see* Sheehan KM
DOHERTY M *see* Lanyon P; O'Reilly SC
DOLAN AL *see* Dasgupta B
DOLHAIN RJE, TER HAAR NT, DE KUIPER R, NIEUWENHUIS IG, ZWINDERMAN AH, BREEDVELD FC, MILTENBURG AMM. Distribution of T cells and signs of T-cell activation in the rheumatoid joint: implications for semiquantative comparative histology, 324
DOLHAIN RJEM, TAK PP, DIJKMANS BAC, DE KUIPER P, BREEDVELD FC, MILTENBURG AMM. Methotrexate reduces inflammatory cell numbers, expression of monokines and of adhesion molecules in synovial tissue of patients with rheumatoid arthritis, 502
DONADO MJ *see* Nuñez M
DONDERIS JL *see* Román JA
DONN RP, FARHAN AJ, BARRETT JH, THOMSON W, WORTHINGTON JA, OLLIER WER, BRITISH PAEDIATRIC RHEUMATOLOGY GROUP. IL1A is not associated with UK oligoarticular JCA, (A1) 38
DONN RP *see also* Stanworth SJ
DONNELLY S *see* Mahmud N
DONOHOE S *see* Inanç M
DONOVAN JL *see* Carr AJ
DOUGADOS M *see* Ayral X; Chappard C
DOYLE D *see* Rowan K
DOYLE DV *see* Hart DJ; Heathcote-Elliott C; Taylor J
DREMSTRUP NIELSEN K *see* Mohr Drewes A
DROSSAERS-BAKKER KW, HAMBURGER HL, BONGARTZ EB, DIJKMANS BAC, VAN SOESBERGEN RM. Sleep apnoea caused by rheumatoid arthritis, 889
DU BOIS R *see* Fanning GC
DU BOIS RM *see* Shi-Wen X
DUARTE M. Diffuse proliferative glomerulonephritis in Behçet's syndrome, (L) 466
DUDDY J *see* Szebenyi B
DUFFY G *see* Kane D
DUMOULIN G *see* Toussirot E
DUNCAN E *see* Carter N
DUNNE CA *see* Stuart BM
DURÁN M *see* Guañabens N
Dynamic inspiratory-expiratory high resolution CT and pulmonary function tests in patients with primary Sjögren's syndrome, (A1) 75
DZIEDZIC K *see* Haywood KL

E-mail, virtual/cyber rheumatology clinic? A feasibility study towards e-mail/internet based distant consultation and advisory service, (A2) 19
E-selectin
trageting adenoviral vector to activated endothelium using a bispecific antibody: towards gene therapy for inflammatory disease, (A1) 91
and vascular cell adhesion molecule-1, increased serum levels in patients with systemic sclerosis, 1188
EBENBICHLER G *see* Weisinger GF
EBERHARDT K, FEX E. Clinical course and remission rate in patients with early rheumatoid arthritis: relationship to outcome after 5 years, 1324
EBRINGER A *see* Ahmadi K; Tiwana H
Echocardiographic assessment of rheumatoid arthritis patients, (A2) 27
Education, undergraduate rheumatology, trial of unfashionable techniques (texts and prizes), (L) 795
EDWARDS J, HASSELL A. Implementation of a course on intra-articular and soft tissue injections for nurses, (A1) 180
EDWARDS J *see also* Blades S
EDWARDS JCW. Joint physiology and synovial cell proliferation, (L) 1033

EDWARDS JCW, CAMBRIDGE G. Rheumatoid arthritis: the predictable effect of small immune complexes in which antibody is also antigen, 126
EDWARDS JCW, MORRIS V. Joint physiology: relevant to the rheumatologist?, (E) 121
EDWARDS JCW, SUTTON BJ. What does IgG look like?, (A1) 7
EDWARDS JCW *see also* Abrahams VM; Bhatia A; Clunie GPR; O'Duffy EK
EDWARDS RL *see* Blake DR
EDWARDS S *see* Scott DL
EGGENS U *see* Fendler C
EGUIDAZU I, MARENCO JL, PÉREZ-BUSQUIER M, NAVARRO FJ, MARTÍNEZ SÁNCHEZ FG, BELTRÁN J, SALVATIERRA D, ALONSO A, HORAS M, MUÑOZ G, ARTIGAS R, MAULEÓN D. Dexketoprofen versus diclofenac. A randomized double-blind study in patients with osteoarthritis of the knee, (A1) 156
Ehlers-Danlos syndrome, hearing, voice, speech and swallowing difficulties. Is there an underlying relationship?, (L) 803
EHRLICH GE. Depression in rheumatoid arthritis, (L) 1035
EISBOUTS A. Similar reponse of adrenocorticotrophic hormone, cortisol and prolactin to surgery in rheumatoid arthritis and osteoarthritis, (L) 1138
EL-BADAWY SA *see* ABDEL-NASSER AM
EL-SEBA'EE R *see* Elbeialy A
ELBEIALY A, ATSUMI T, AMENGUAL O, BERTOLACCINI L, WHISTON C, KHAMASHTA M, HUGHES GRV. Antiphospholipid antibodies in leprotic patients: a correlation to vasculitic disease manifestations, (A1) 89
ELBEIALY A, EL-SEBA'EE R, HASAN R. Arthropathy associated with varicose veins, (A1) 173
ELL PJ *see* Clunie GPR; O'Duffy EK
ELLIOTT M *see* Davis CB
ELLIOTT MJ *see* Taylor PC
ELLIS B *see* Uddhammar A
ELLIS L, SOO CC-Y, GILSTON V, MORRIS CJ, WINYARD PG. Nuclear factor *κ*B activation in the rat carrageenan air pouch model of inflammation, (A2) 4
ELSON CJ. Cytokines and focal loss of cartilage in osteoarthritis, (L) 106
EMERY P *see* Conaghan PG; Devlin J; Fearon U; Green MJ; Griffiths B; James D; Lubrano E; McGonagle D; Reece RJ; Solymossy C; Wakefield; Wakefield RJ; Young A
ENA J *see* Rosas J
Endothelial activity in systemic sclerosis, (A1) 64
Endothelial cell adhesion molecule expression dynamic pattern in muscle and perineural vessels from patients with classical polyarteritis nodosa (PAN), (A1) 24
Energy expenditure, resting in rheumatoid arthritis, (A1) 102
Enzymatic identification of the load-bearing boundary lubricant in the joint, 137
Epicondylitis, calcific lateral: a histological and ultrastructural study, (L) 235
Epidural injections of corticosteroid plus lignocaine versus epidural lignocaine and non-epidural corticosteroid in the management of lumbar nerve compression—a controlled trial, (A1) 163
EPIS O *see* Caporali R
Epitope mapping, autoantibodies against human calpastatin in rheumatoid arthritis: analysis of patient sera, 1164
Epstein Barr virus, T cells specific for are enriched within the synovial fluid of patients with inflammatory arthritis, (A1) 27
ERCILLA G *see* Orellana C; Ponce A
ERGUN T *see* Budak-Alpdoğan T
Erythrocyte 5′nucleotidase activity in azathioprine haematological toxicity, (A1) 124
Erythrocyte thiopurine methyltransferase (TPMT) activity
  in azathioprine haematological toxicity in systemic lupus erythematosus, (A2) 6
  in rheumatoid arthritis patients experiencing azathioprine haematological toxicity, (A1) 124
ESCOBAR-JIMÉNEZ F *see* Jódar E
ESDAILE JM *see* Hudson N
ESPINOSA G *see* Ramos-Casals M
ESSELINCKX W *see* Nisolle JF
ESTRACH C *see* Pal B
ETHELL MT *see* Hills BA
ETHERINGTON J *see* Sandercock GRH
Etidronate, cyclical
  change in bone mineral density (BMD) over 1 year in postmenopausal women with rmt treated with either tibolone or cyclical etidronate and calcium compared to controls, (A1) 140
  use in osteoporosis: changes after completion of 3 years treatment, 51
  use of and prevention of non-vertebral fractures, 87
  use and the prevention of non-vertebral fractures, (L) 1253, (L) 1254
EUROPEAN VERTEBRAL OSTEOPOROSIS STUDY (EVOS) GROUP *see* Ismail AA
EVANS EL *see* Scott LJ
EVERS AWM, TAAL E, KRAAIMAAT FW, JACOBS JWG, ABDEL-NASSER A, RASKER JJ, BIJLSMA JWJ. A comparison of two recently developed health status instruments for patients with arthritis: Dutch-AIMS2 and IRGL, 157
Exercise
  aerobic, comparison randomised single blind comparison of a supervised and unsupervised regime for fibromyalgia patients, (A2) 27
  clinical practicable regime, quadriceps sensorimotor function and disability of patients with knee osteoarthritis, improvements following, 1181
  dynamic therapy in rheumatoid arthritis: a systematic review, 677
  short-term dynamic therapy in active rheumatoid arthritis, (A1) 128
EXLEY A *see* Bacon PA
EXLEY AR, BACON PA, LUQMANI RA, KITAS GD, CARRUTHERS DM, MOOTS R. Examination of disease severity in systemic vasculitis from the novel perspective of damage using the vasculitis damage index (VDI), 57
EXLEY AR *see also* Carruthers DM; Raza K
Expert witness reports in rheumatology, (E) 715
Extensor tendon rupture, screening in rheumatoid arthritis, (A1) 131
Extra-articular features of early rheumatoid arthritis, in a community based population, (A1) 102
Extramedullary plasmacytoma, unusual tumour of knee, (L) 701
EYRES KS, GRAY DH, ROBERTSON P. Posterior surgical treatment for the rheumatoid cervical spine, 756

Faecal calprotectin: a marker of NSAID enteropathy, (A1) 114
FAHIE-WILSON M *see* Shah NM
FAIRNEY A, KYD P, THOMAS E, WILSON J. The use of cyclical etidronate in osteoporosis: changes after completion of 3 years treatment, 51
FALKENBACH A, WIGAND R, HEROLD M, REINISCH N. Serum concentration of IL-6 in ankylosing spondylitis (AS): a suitable parameter to predict disease progression in the following year?, (A1) 45
FALKENBACH A *see also* Reinisch N
FALL C *see* Dennison E
Familial dermatomyositis, 231
FAN T-PD *see* Walsh DA
FANNING GC, WELSH KI, BUNN C, DU BOIS R, BLACK CM. HLA associations in three mutually exclusive autoantibody subgroups in UK systemic sclerosis patients, 201
FAREBROTHER J *see* David J
FARHAN AJ *see* Donn RP
FAROOQI A, GIBSON T. Prevalence of the major rheumatic disorders in the adult population of North Pakistan, 491
FARRÉS J *see* Salvador G
Fasciitis, eosinophilic, successful treatment with antithymocyte globulin and cyclosporin A of a severe aplastic anaemia associated with, (L) 1358
FASSBENDER H-G *see* Čeponis A
Fatigue
  prevalence and associations in outpatients with systemic lupus erythematosus—the FLOP study, (A1) 68
  properties of articular cartilage of human knee joints, (A1) 159
  in rheumatoid arthritis: role of self-efficacy and problematic social support, 1042
FC*γ*RIIa polymorphism: does it influence susceptibility to ANCA-related vasculitis?, (A1) 79
FC*γ*RIIIa mediates TNF*α* secretion by human monocyte/macrophages, (A1) 90
FEARON U, REECE R, JACK A, BLYTHE D, EMERY P, VEALE D. Co-localisation of leukaemia inhibitory factor with STAT1*α* protein, and increased ACTH expression, in very early rheumatoid arthritis synovium, (A1) 19
FEARON U, REECE R, JACK A, BLYTHE D, EMERY P, VEALE D. Expression and distribution of NF*κ*B and its inhibitor I*κ*B*α* in synovial membrane of very early inflammatory arthritis, (A1) 30
FEARON U, REECE R, MCGONAGLE D, BLYTHE D, JACK A, EMERY P, VEALE D. Synovial cellular infiltrate in very early rheumatoid and psoriatic arthritis: implications for invasiveness, (A1) 29
FECHTENBAUM J *see* Chappard C
FELDMANN M *see* Butler DM
Felty's syndrome
  HLA class I association is secondary to allelic association with HLA-DRB1, (A1) 11
  interleukin-10 promoter polymorphisms, 988
  methotrexate treatment, 908
  no serological evidence to implicate a role for cytomegalovirus in aetiology, (L) 1256
Female sex hormones at the onset of systemic lupus erythematosus affect survival, 1008
FENDLER C, BRAUN J, EGGENS U, LAITKO S, SÖRENSEN H, DISTLER A, SIEPER J. Bacteria-specific lymphocyte proliferation in peripheral blood in reactive arthritis and related diseases, 520
FENDLER C, WU P, EGGENS U, LAITKO S, SÖRENSEN H, DISTLER A, BRAUN J, SIEPER J. Longitudinal investigation of bacterium-specific synovial lymphocyte proliferation in reactive arthritis and Lyme arthritis, 784
Fentanyl attenutation of laser pain correlated with changes in cerebral response, (A2) 12
FENWICK SA, GREGG PJ, ROONEY P. Immunolocalisation of types I and X collagen to the invading vasculature of osteoarthritic cartilage, (A2) 7
FERNANDES L *see* Dasgupta B

Fernández C, González JA, Noguera R, Mínguez M, Pascual E. Small doses of intra-articular triamcinolone acetonide resolve the attacks of gout in a short period of time, (A1) 58
Fernández C, Roldán V, Marco P, Verdú J, González JA, de Paz F, Pascual E. Systemic lupus erythematosus patients have high amounts of tissue factor pathway inhibitor (TFPI), (A1) 66
Fernández M *see* Muñoz-Fernández S
Fernández-Guasti A *see* López-Muñoz FJ
Fernández-Prada M *see* Richi P
Ferraccioli GF. Is Gitelman's syndrome an acquired disease?, (L) 794
Ferrer X *see* Cabré F
Ferreres A *see* Nuñez M
Ferry S, Pritchard T, Keenan J, Croft P, Silman AJ. Estimating the prevalence of delayed median nerve conduction in the general population, 630
Feuerbach S *see* Lock G
Fex E *see* Eberhardt K
Fibrillin-1, gene for Marfan syndrome, 5 novel mutations, (A1) 93
Fibrinolysis, baseline plasma in patients with rheumatoid arthritis who have a leg ulcer, (A1) 109
Fibroblasts, characteristics at the interface between bone and pseudosynovium in aseptically loosened prostheses, (A1) 93
Fibromyalgia
  comparison randomised single blind comparison of a supervised and unsupervised aerobic exercise regime for patients, (A2) 27
  health status assessment in versus rheumatoid arthritis: evaluation of a Spanish adapted sickness impact profile, (A1) 150
  'mind-body' approach to treatment: results of an open pilot study, (A1) 151
  and myofascial pain in patients with recurrent chest pain and angiographically normal coronary arteries, (A1) 152
  primary syndrome, topical capsaicin versus ketoprofen, (A1) 151
  randomized, double-blind, placebo-controlled study of moclobemide and amitriptyline in treatment in females without psychiatric disorder, 1279
  syndrome, lupus patients with fatigue: is there a link?, (A1) 67
Fiddler M *see* Barrett JH
Figueroa M *see* Belzunegui J; González-Gay MA; Martínez-Taboada VM
Filella X *see* García-Carrasco M
Fine A *see* Mirsattari SM
Firestone L *see* Derbyshire SWG
Fischer M *see* Degnan BA
Fishman D, Jeffery R, Patel H, Woo P. Systemic arthritis is associated with a polymorphism in the IL-6 gene conferring differential response to LPS and IL-1, (A1) 98
Fiter J, Gómez-Vaquero C, Nolla JM, Rozadilla A, Roig-Escofet D. An audit of referrals to an open access bone densitometry unit in Spain, (A1) 144
Fiter J, Nolla JM, Gómez-Vaquero C, Navarro MA, Mateo L, Bonnin MR, Roig-Escofet D. Weak androgen levels, steroid therapy and bone mineral density in postmenopausal women with rheumatoid arthritis, (A1) 122
Fiter J *see also* Gomez-Vaquero C; Gómez-Vaquero C; Mateo L
Fito C, Martínez-Taboada VM, Blanco R, Gutierrez-Polo R, Ayerbe I, Peña JL, Sánchez-Andrada S, Rodríguez-Valverde V. Circulating T lymphocyte subsets in polymyalgia rheumatica and giant cell arteritis, (A1) 79
Fito C *see also* Gutiérrez Polo RA; Martínez-Taboada VM
Fitzcharles M-A *see* Hudson N
FitzClarence H *see* Taylor J
FitzGerald O *see* Bresnihan B; Cunnane G; Kane D; Madigan A; Murphy E; Murphy EP; Sheehan KM; Youssef PP
Flint A *see* Rome K
Flower RJ *see* Butt SK; Perretti M
Fluoridation of water, does it increase the risk of hip fracture?, (A1) 138
Fluoroquinolones as a cause of tendon disorders in patients with renal failure/renal transplants, (L) 343
Folefac VA *see* Smith SC
Font C *see* Cid MC; Coll-Vinent B
Font J, Ramos-Casals M, Cervera R, Bosch X, Mirapeix E, García-Carrasco M, Morlà RM, Ingelmo M. Antineutrophil cytoplasmic antibodies in primary Sjögren's syndrome: prevalence and clinical significance, 1287
Font J *see also* Garcia-Carrasco M; Ramos-Casals M
Fontán G *see* Muñoz-Fernández S
Foot
  baseline characteristics of rheumatoid arthritis patients who erode initially only in their feet, (A2) 8
  binding, the living legacy of the Ching Dynasty (1644–1912), China, (L) 1140
  orthotics, effect of custom moulded ethyl vinyl acetate on gait in rheumatoid arthritis: an objective and subjective evaluation, (A1) 117
  pain: specific indications for scintigraphy, 442
Forearm muscle
  fatigue in rheumatoid arthritis (RA) during grip. A study using power spectral analysis (PSA) of the myoelectric signal (MES), (A1) 137
  volume relationship to hand bone mineral density (BMD) in rheumatoid arthritis, (A2) 10
Fornaciari G *see* Salvarani C
Førre Ø *see* Zeidler HK
Forshaw M *see* Heathcote-Elliott C
Fortin PR *see* Ligier S
Foster M, Redford J, Wicks S, Webber S. Quantitative histology of post-inflammatory osteoporosis in a rat model of rheumatoid arthritis, (A1) 34
Foster M *see also* Wicks S
Foster R *see* Tibble JA
Foukaneli D *see* Sfikakis PP
Fractures
  non-vertebral, prevention and use of cyclical etidronate, 87, (L) 1253, (L) 1254
  pathological, non-Hodgkin's lymphoma of the femur presenting as in a patient with lupus/Sjögren's syndrome overlap, (L) 462
  what advice do patients receive? A questionnaire survey, (A1) 145
Fraga A *see* Medina F
Franklin CD *see* Ajjan RA
Franquet T *see* Díaz C
Fraser A, Vallow J, Preston A, Cooper RG. In normal subjects grip strength is predictable by simple anthropometry and water displacement, (A1) 173
Freemont AJ *see* Bottomley MJ
Freire M *see* Hernández-Beriain JA
Fries JF *see* Singh G
Frölich JC *see* Stichtenoth DO
Frost C *see* Sutcliffe N
Fu L-W, Yang L-Y, Chen W-P, Lin C-Y. Clinical efficacy of cyclosporin A neoral in the treatment of paediatric lupus nephritis with heavy proteinuria, 217
Fuji T *see* Kameda H
Fujimoto M *see* Ihn H
Functional disability in early arthritis, factors affecting depending on extension of articular onset, (A1) 135
Functional status predictors at presentation in patients with early rheumatoid arthritis (RA), (A1) 134
Furbatto L *see* Yao JQ
Fusobacterium nucleatum, septic arthritis due to, (L) 1249

Gacinovic S *see* O'Duffy EK
Gaffney K, Scott DGI. Azathioprine and cyclophosphamide in the treatment of rheumatoid arthritis, 824
Gala M *see* Gonzalez-Dominguez J
Gales TF *see* Watson PG
Gallazzi M *see* Marchesoni A
Galliani I. A case of calcific lateral epicondylitis: a histological and ultrastructural study, (L) 235
Gallivan S *see* James D; Solymossy C; Young A
Gama R *see* Rankin E
Gamez-Nava JI, Gonzalez-Lopez L, Davis P, Suarez-Almazor ME. Referral and diagnosis of common rheumatic diseases by primary care physicians, 1215
Gangrene
  digital and anticentromere antibodies without scleroderma, (L) 1352
  successful treatment in systemic necrotizing vasculitis with iloprost, 228
García L *see* Cabré F; Jódar E
García País MJ *see* García-Porrúa C; González-Gay MA
García-Alfranca F. Pleural effusion as a form of presentation of temporal arteritis, (L) 802
García-Carrasco M, Ramos-Casals M, Filella X, Cervera R, Morlà RM, Trejo O, Font J, Ingelmo M. Elevated circulating interleukin 6 as a marker of extraglandular involvement in primary Sjögren's Syndrome, (A1) 15
García-Carrasco M *see also* Font J; Ramos-Casals M
García-Courtoy C *see* Aguirre MA
García-Monforte A, Rivera J. Arthritis in patients with hepatitis C virus chronic infection, (A1) 52
García-Monforte A *see also* Rivera J
García-Nieto V *see* Ramos P
García-País MJ *see* Blanco R
García-Porrúa C, González-Gay MA, Cereijo MJ, García País MJ, Ibañez D. Osteoarticular complications of tuberculosis in non-HIV patients in a Northwestern area of Spain: a 10 year study, (A1) 57
García-Porrúa C, González-Gay MA, García País MJ, Ibañez D, Sánchez-Andrade A. The clinical spectrum of septic bursitis in Northwestern Spain: a 10 year study, (A1) 56
García-Porrúa C *see also* Blanco R; González-Gay MA
García-Vicuña R *see* González-Alvaro I

GARG OP *see* Kumar A
GARRATT AM *see* Haywood KL
GARRIDO G *see* Balsa A
GASBARRINI G *see* Manna R
GASCÓN A. Is Gitelman's syndrome an acquired disease?, (L) 794
GASTON JSH *see* Goodall JC
Gastric ulcerogenic effect of chiral nonsteroidal antiinflammatory drugs in mucosa sensitized mice, (A1) 115
Gastrointestinal tolerability of meloxicam compared to diclofenac in osteoarthritis patients, 937
erratum, 1142
Gastrointestinal toxicity, comparative of NSAIDs, (A1) 113
Gastrointestinal tract, upper, nonsteroidal anti-inflammatory drug specific type and relative risk of bleeding, (A1) 115
Gastrointestinal ulcers and complications of ulcers, incidence in patients with rheumatoid arthritis, (A1) 112
Gastrointestinal vasculitis due to systemic lupus erythematosus, successful treatment with intravenous pulse cyclophosphamide: a clinical case report and review of the literature, 1023
Gastroprotective agents, audit examining the use in patients on NSAIDs attending a rheumatology clinic, (A2) 17
GAY RE *see* Hummel KM
GAY S *see* Hummel KM; Sainsbury ISS
GB virus C in systemic medium- and small-vessel necrotizing vasculitides, 1292
GEIDEL H *see* Zeidler HK
GELI C *see* Díaz C
GENDI NST, THOMSON SJ, CORY P. The effect of introduction of local guidelines on the number of lumbosacral X-ray requests, (A2) 21
Genetic linkage analysis of an autoimmune candidate gene region in rheumatoid arthritis (RA), (A1) 9
Genetic polymorphisms, do they influence the occurrence of azathioprine (AZA) toxicity in rheumatic diseases, (A1) 82
Genetic studies of common rheumatological diseases, (E) 818
GENTI G *see* Bálint G
Geographical cluster demonstration in a population-based register of inflammatory polyarthritis, (A1) 166
GEORGE E *see* Daroszewska A
Germline polymorphisms, role in the T-cell receptor in susceptibility to ankylosing spondylitis, 454
GERRITS MI *see* Lems WF
GERSTER GC. Jaccoud's arthropathy in acrodermatitis chronica atrophicans, (L) 347
GHILARDI G, GONVERS J-J, SO A. Hypothyroid myopathy as a complication of interferon alpha therapy for chronic hepatitis C virus infection, 1349
GHOSH AK *see* Chattopadhyay C; Radhakrishna B
GI score: a simple self-assessment instrument to quantify the risk of serious NSAID-related GI complications, (A1) 85
Giant cell arteritis
absence of anti-β2 glycoprotein I antibodies: study of 45 biopsy-proven cases, 1129
cell adhesion molecules in the development of inflammatory infiltrates, (A1) 88
IL-1β, IL-6 and soluble IL-2 receptor circulating levels, (L) 797
no additive effect of cyclosporin A compared with glucocorticoid treatment: results of an open, controlled, randomized study, (L) 464
in patients with and without polymyalgia rheumatica, (A1) 80
and polymyalgia rheumatica, anticardiolipin antibodies: a study of 40 cases, 208
risk factors for thrombotic events, (L) 1251
successful response to angioplasty in a patient with upper limb ischaemia, (L) 344
T lymphocyte subsets circulating, (A1) 79
thrombotic events, (L) 1253
treatment and outcome of ocular and cerebrovascular manifestations, (A1) 86
without a significant increase of erythrocyte sedimentation rate, (A1) 81
Giardiasis, sacroiliitis in an HLA B27-negative patient following, (L) 581
GIBBON W *see* McGonagle D
GIBBON WW *see* Wakefield
GIBNEY R *see* Kane D
GIBSON T *see* Cheung NT; Farooqi A; Jones HW
GIBSON TJ *see* Gordon PA
GIJÓN-BAÑOS J *see* Mayordomo L; Muñoz-Fernández S
GILBERTINI P *see* Marchesoni A
GILLOTT TJ *see* Whallett AJ
GILROY CB *see* Keat ACS
GILSTON V, JONES HW, THOMSON AER, O'CONNOR TWE, GRUSZKA AM, CHIKANZA IC, HARRIS G, WINYARD PG. Increased levels of apoptosis in cultured peripheral blood lymphocytes from patients with rheumatoid arthritis and systemic lupus erythematosus, (A2) 3
GILSTON V *see also* Ellis L
GILTAY EJ
Androgenizing effects of low-dose cyclosporin in male patients with early RA, (L) 470
Effects of dehydroepiandrosterone administration on disease activity in patients with rheumatoid arthritis, (L) 705
Serum dehydroepiandrosterone sulphate levels in patients with early rheumatoid arthritis: positive association with C-reactive protein, but not with HLA-DR genotype, (L) 1254
GIMENEZ A *see* Díaz C
Gitelman's syndrome, is it an acquired disease?, (L) 794
GLADMAN DD *see* Rahman P
GLANVILLE *see* Degnan BA
Glomerulonephritis, diffuse proliferative in Behçet's syndrome, (L) 466
GLÜCK T *see* Straub RH
Glucocorticoid receptor
interleukin-10 (IL-10) downregulates expression in human mononuclear cells, (A1) 15
mRNA and protein expression by peripheral blood leucocytes in rheumatoid arthritis (RA), (A1) 6
NSAID and prostaglandin EU2u effects on expression in human mononuclear cells, (A1) 26
Glucocorticoids, joint destruction after withdrawal in early rheumatoid arthritis, 930
Glucocorticosteroids in rheumatoid arthritis: lessons for the future, (E) 1145
Glycoprotein, α1-acid, glycosylation in paired synovial fluid and serum samples in patients with rheumatoid arthritis, (A1) 127
β2-Glycoprotein I antibodies, lack of crossreaction with oxidised low-density lipoprotein in antiphospholipid syndrome, (A1) 74, 746
Glycosaminoglycans, macrophage colony stimulating factor and interleukin-1β effects, (A2) 4
GODOY H *see* Bascones M; Moreno AC
GOGUS F, HADDAWAY MJ, DAVIE MWJ, BUTLER RC, DIXEY JJ. Heel ultrasound properties in rheumatoid patients not on corticosteroids, (A1) 101
Gold, parenteral, progression of joint damage in early active severe rheumatoid arthritis during 18 months of treatment: comparison with low-dose cyclosporin, 874
Gold sodium thiomalate
a 36 month comparative trial of in the treatment of early active and erosive arthritis, 1060
progression in early erosive rheumatoid arthritis: 12 month results from a randomized controlled trial comparing methotrexate and gold sodium thiomalate, 1220
GOLDRING MB *see* Lin H
GOMEZ A *see* Collado A
GÓMEZ A, SANMARTI R, SALVADOR G, ROS I, PONS F, CAÑETE JD, COLLADO A, MUÑOZ-GÓMEZ J. Low prevalence of synovitis in the fourth left metacarpophalangeal (MCP) joint in rheumatoid arthritis: a clinical and scintigraphic (HIG) study, (A1) 130
GÓMEZ A *see also* Ponce A; Salvador G
GOMEZ-REINO JJ *see* Gonzalez-Crespo MR; Iñiguez MA
GÓMEZ-RODRÍGUEZ N
An unusual tumour of the knee: an extramedullary plasmacytoma, (L) 701
Spondylodiscitis caused by *Streptococcus equisimilis*, (L) 1030
GOMEZ-VAQUERO C, NOLLA JM, FITER J, RAMÓN JM, VALVERDE J, ROMERA M, ROIG-ESCOFET D. Bone mineral density is associated to nutritional status in rheumatoid arthritis, (A1) 110
GÓMEZ-VAQUERO C, VALVERDE J, FITER J, NOLLA JM, RODRÍGUEZ-MORENO J, ROIG-ESCOFET D. Accuracy of the Cockroft formula to estimate creatinine clearance in rheumatoid arthritis, (A1) 110
GÓMEZ-VAQUERO C *see also* Fiter J
GÓMEZ-VIDAL MM *see* Aguirre MA
GÓMEZ-ZUMAQUERO JM *see* Cuadrado MJ; Tinahones F
GOMEZ-ZUMAQUERO JM *see* Tinahones FJ
GONVERS J-J *see* Ghilardi G
GONZÁLEZ C *see* Belzunegui J
GONZÁLEZ CM, GONZÁLEZ ML, MONTEAGUDO I, LÓPEZ-LONGO FJ, MÍNGUEZ MD, BASCONES M, TURRIÓN A, CARREÑO L. Juvenile spondyloarthropathies and subclinical gut inflammation, (A1) 39
GONZÁLEZ CM *see also* Monteagudo I; Moreno AC; Rodríguez-Mahou M
GONZÁLEZ J *see* Román JA
GONZÁLEZ JA *see* Fernández C
GONZÁLEZ JM *see* Muñoz-Fernández S
GONZÁLEZ ML *see* Aguado P; González CM; Monteagudo I; Rodríguez-Mahou M; Turrión A
GONZÁLEZ T *see* Mayordomo L; Rodríguez-Lozano B
GONZÁLEZ-ALVARO I, GARCÍA-VICUÑA R, MUÑOZ C, SÁNCHEZ-MADRID F, LAFFON A, SABANDO P, DÍAZ-GONZÁLEZ F. Nonsteroidal antiinflammatory drugs interfere with the VLA-4/VCAM-1 mediated lymphocyte adhesion to activated endothelium, (A1) 114
GONZALEZ-CRESPO MR, NAVARRO JA, ARENAS J, MARTIN-MOLA E, DE LA CRUZ J, GOMEZ-REINO JJ. Prospective study of serum and urinary nitrate levels in patients with systemic lupus erythematosus, 972

GONZALEZ-DOMINGUEZ J, MARTINEZ-CONCHA D, ALONSO J, GUIU MJ, GALA M, QUESADA JM. Male hip fractures: incidence, risk and early mortality, (A1) 146

GONZÁLEZ-GAY MA, BLANCO R, RODRÍGUEZ-VALVERDE V, MARTÍNEZ-TABOADA VM, URIARTE E, FIGUEROA M. Treatment and outcome of ocular and cerebrovascular manifestations in giant cell arteritis, (A1) 86

GONZÁLEZ-GAY MA, GARCÍA-PORRÚA C, GARCÍA PAÍS MJ, IBAÑEZ D, BLANCO R, SÁNCHEZ-ANDRADE A. Osteoarticular brucellosis: a complication still frequent in central Galicia (Spain): a 17 year clinical study, (A1) 56

GONZÁLEZ-GAY MA *see also* Blanco R; García-Porrúa C; Martínez-Taboada VM

GONZALEZ-LOPEZ L *see* Gamez-Nava JI

GONZÁLEZ-VELA MC *see* Blanco R

GONZÁLVEZ JL *see* Román JA

GOODACRE JA *see* Degnan BA; Szczepanska K

GOODALL JC, HASSELL A, GASTON JSH. Recognition of *Chlamydia trachomatis* (CT) outer membrane protein 2 (OMP-2) by a reactive arthritis synovial T cell clone, (A1) 32

GOODSON NJ, DAWSON JK, GRAHAM DR, LYNCH MP. Echocardiographic assessment of rheumatoid arthritis patients, (A2) 27

GORDON C *see* Sutcliffe N

GORDON PA, BIRD CF, BUCKLAND-WRIGHT JC, JONES HW, GIBSON TJ. Changes in bone structure during treatment with cyclosporine for rheumatoid arthritis (RA) detected with microfocal X-ray, (A1) 123

GORDON TE *see* Dasgupta B

GOUGH A *see* Conaghan PG; Devlin J; Green MJ; James D; Young A

GOULDING NJ. Corticosteroids—a case of mistaken identity?, (E) 477

GOULDING NJ *see also* Butt SK

Gout
- analysis of the methods for the classification of renal handling of urate, (A1) 59
- chronic tophaceous, uricosuric therapy for: an open, prospective, comparative study, (A1) 58
- and hyperuricaemia, epidemiology in Taiwan aborigines, 258
- small doses of intra-articular triamcinolone acetonide resolve attacks in a short period of time, (A1) 58
- treatment after transplantation, (L) 580

GRABOWSKI PS *see* Armour KE

GRAHAM DR *see* Dawson JK; Goodson NJ

GRAN JT *see* Koldingsnes W; Storesund B

GRAÑA J *see* Román JA

GRANDAL Y *see* Villanueva I

GRANFORS K *see* Mäki-Ikola O

GRANINGER W *see* Wiesinger GF

Granulocyte traffic and chemotactic gradients, reduced in rheumatoid joints following treatment with anti-TNFα monoclonal antibody, (A1) 29

Granulomatosus disease, autosomal chronic and systemic lupus erythematosus with fatal outcome, (L) 109

GRAU JM *see* Cid MC; Coll-Vinent B; Miró Ò

GRAU R *see* Rodriguez-Mahou M

GRAY DH *see* Eyres KS

GRAY EJ *see* Chattopadhyay C; Radhakrishna B

GRAY S, WOODS CR, COOPER RG. Standard self-administered hypnosis techniques are of some, limited use in treating chronic low back pain (CLBP), (A1) 163

GRAYSON MF. Three infected injections from the same organism, (L) 592

GREANEY T *see* Kane D

Greater trochanter pain syndrome, ultrasonographic findings in patients with, (A1) 172

GREEN D *see* Hughes RA

GREEN M *see* McGonagle D

GREEN MJ, MARZO H, PROUDMAN S, MCGONAGLE D, WAKEFIELD RJ, GOUGH A, MARTIN M, PEASE C, EMERY P. Remission and relapse in early synovitis patients post treatment with depomedrone: time dependant effect of ACR criteria and CRP on outcome, (A1) 121

GREEN MJ, PROUDMAN S, STEWART S, WAKEFIELD RJ, MCGONAGLE D, CONAGHAN P, TRUSCOTT J, EMERY P. Serial hand bone densitometry with Lunar-XL Expert densitometer in the assessment of patients with very early inflammatory arthritis, (A1) 104

GREEN MJ *see also* Conaghan PG; Wakefield R; Wakefield RJ

GREENBANK CM *see* Anderson ME

GREENWALD RA *see* Ronday HK

GREGG PJ *see* Fenwick SA

GREHAN S *see* Cunnane G

GRIEP EN *see* Riemsma RP

GRIFFIN AJ *see* Taylor J

GRIFFITHS B, SITUNAYAKE RD, EMERY P. Discrepant damage/function relationships in different racial groups with rheumatoid arthritis, (A1) 132

GRIFFITHS B *see also* Lubrano E

GRIFFITHS DJ *see* Cooke SP

GRIFFITHS I *see* Rowan K

GRIFFITHS ID *see* Davidson BKS

GRIGG AP *see* Bacon PA

GRIGORIADOU S, HEYCOCK C, KELLY CA. Patients with rheumatoid arthritis and dyspepsia have different endoscopic findings to controls, (A1) 113

GRIMBACHER B, HUBER M, VON KEMPIS J, KALDEN P, UHL M, KÖHLER G, BLUM HE, PETER HH. Successful treatment of gastrointestinal vasculitis due to systemic lupus erythematosus with intravenous pulse cyclophosphamide: a clinical case report and review of the literature, 1023

Grip strenth in normal subjects is predictable by simple anthropometry and water displacement, (A1) 173

GROSSMAN AS *see* Chikanza IC

GROUP FOR THE RESPECT OF ETHICS AND EXCELLENCE IN SCIENCE (GREES): RHEUMATOID ARTHRITIS SECTION. Recommendations for the registration of drugs used in the treatment of rheumatoid arthritis, 211

Growth factor, connective tissue and scleroderma lung fibrosis, (A1) 60

GRUBB DA *see* Wilson NG

GRUSZKA AM *see* Gilston V

GUAÑABENS N, ALVAREZ L, PERIS P, DURÁN M, MONEGAL A, PARÉS A, MUÑOZ GÓMEZ J, RODÉS J, BALLESTA A. Collagen-related markers of bone resorption in bone disorders with and without alteration of bone structure, (A1) 139

GUAÑABENS N *see also* Peris P

GUERRA JL *see* Mazzucchelli R

GUILLAUME M-P. Unusual high frequency of multifocal lesions of osteonecrosis in a young patient with systemic lupus erythematosus, (L) 1248

GUILLEVIN L *see* Servant A

GUIU MJ *see* Gonzalez-Dominguez J

GUMÁ M *see* Holgado S

GUMPEL JM *see* Steuer A

GUPTA MN. Can the routine culture of synovial fluid be justified?, (L) 798

GUPTA R *see* Kumar A

Gut inflammation, subclinical and juvenile spondyloarthropathies, (A1) 39

GUTIÉRREZ POLO RA, MARTÍNEZ-TABOADA VM, PEÑA SAGREDO JL, FITO C, RAMOS A, CONDE E, ORTÍN M, RODRÍGUEZ-VALVERDE V. Osteoarticular pain syndromes in cyclosporine-treated transplant recipients, (A1) 125

GUTIERREZ-POLO R *see* Fito C

GUTIÉRREZ-POLO R *see* Martínez-Taboada VM

GUZMAN MM *see* Villanueva I

GYULAI F *see* Derbyshire SWG

HAANEN HCM *see* van Jaarsveld CHM

HADDAWAY MJ *see* Grogus F

HADLER NM. Workers' compensation and chronic regional musculoskeletal pain, (E) 815

Haematological malignancies presenting as cutaneous leukocytoclastic vasculitis, (A1) 81

Haemophagocytic syndrome in a patient with dermatomyositis, (L) 1357

HAFSTRÖM I *see* Zeidler HK

HAILWOOD SJ, BARRETT EM, SYMMONS DPM, SCOTT DGI. Extra-articular features of early rheumatoid arthritis, in a community based population, (A1) 102

HAJEER A *see* John S; Thomas E

HAJEER AH *see* Coakley G; Harrison B; Kollintza A

HAKALA M *see* Myllykangas-Luosujärvi R

HAKIM A *see* Taylor J

HAKIMI J *see* 't Hart BA

HALBERG P *see* Jacobsen S

HALKIER-SØRENSEN L *see* Black CM

HALL MA *see* Adebajo AO; Amos AM

HALL ND *see* Balsa A

HALL-CRAGGS MA *see* Clunie GPR

HALLIDAY D, WORDSWORTH P, HANDFORD P. 5 novel mutations in fibrillin-1 the gene for Marfan syndrome, (A1) 93

HALPERN J *see* Singh G

HALSEY JP *see* Anderson ME

HAMBURGER HL *see* Drossaers-Bakker KW

HAMILTON J *see* MacSween A

HAMPSON R *see* Morrison E; Munro R

HANCOCK A *see* Rankin E

Hand arthritis questionnaire, long and short of, (A1) 176

Hand bone mineral density (HBMD)
- longitudinal study of early rheumatoid arthritis patients: do changes correlate with clinical measures of disease activity and functional status?, (A1) 106
- measurement by lunar DPXL (DXA) in patients with early rheumatoid arthritis: loss of bone correlates with disease activity, (A1) 103
- relationship with forearm muscle volume in rheumatoid arthritis (RA), (A2) 10

HANDFORD P *see* Halliday D

HÄNNINEN OO *see* Nenonen MT

HANNONEN P, MALMINIEMI K, YLI-KERTTULA U, ISOMERI R, ROPONEN P. Randomized, double-blind, placebo-controlled study of moclobemide and amitriptyline in treatment of fibromyalgia in females without psychiatric disorder, 1279

HANNONEN P *see also* Zeidler HK
HANSEN B *see* Mohr Drewes A
HAQ, 30 to 36 month follow up of functional status in unselected new referrals to the rheumatology clinic, (A2) 18
HARARI D *see* McHale J
HARARI OA, WICKHAM TJ, STOCKER CJ, HASKARD DO. Targeting an adenoviral vector to activated endothelium via E-selectin using a bispecific antibody: towards gene therapy for inflammatory disease, (A1) 91
HARBUZ MS, MARTI O, LIGHTMAN SL, JESSOP DJ. Alteration of central serotonin modifies onset and severity of adjuvant-induced arthritis in the rat, 1077
HARRALL RL *see* Cox M
HARRIS G *see* Gilston V
HARRIS M *see* Meghji S
HARRISON B, SILMAN AJ, BARRETT EM, HAJEER AH, SYMMONS DPM. Parvovirus infection accounts for only a small proportion of cases in a primary care based cohort of early inflammatory polyarthritis, (A1) 52
HARRISON B *see also* Bukhari M; Silman AJ
HARRISON BJ, SILMAN AJ, BARRETT EM, SCOTT DGI, SYMMONS DPM. Predicting disease outcome after 3 years in a primary care-based cohort of patients with early inflammatory polyarthritis, (A1) 133
HARRISON BJ *see also* Thomson W; Wiles NJ
HARRISON J *see* Till SH
HART DJ, DOYLE DV, SPECTOR TD. Modifiable risk factors for incident knee OA in the general population: the Chingford study, (A1) 96
HARVIE JP, DAVIDSON L, HUTCHISON K, MACDONALD AG, REID DM. Is bone mineral density (BMD) related to disease outcome in ankylosing spondylitis?, (A1) 46
HASAN R *see* Elbeialy A
HASHIMOTO H *see* Lee S
HASHIMOTO T *see* Yoshimura N
HASKARD DO *see* Harari OA; McHale J
HASLOCK I *see* Rome K; Speed CA
HASSALL A *see* Stanworth SJ
HASSELL A *see* Edwards J; Goodall JC
HASSELL AB *see* Johnson AH; Ryan S
HÄUSELMANN HJ *see* Hummel KM
HAUSER N *see* Hummel KM
HAWES S *see* Pal B
HAWKEY C, KAHAN A, STEINBRÜCK K, ALEGRE C, BAUMELOU E, BÉGAUD B, DEQUEKER J, ISOMÄKI H, LITTLEJOHN G, MAU J, PAPAZOGLOU S, THE INTERNATIONAL MELISSA STUDY GROUP. Gastrointestinal tolerability of meloxicam compared to diclofenac in osteoarthritis patients, 937
erratum, 1142
HAWKEY C *see also* Dequeker J
HAWKINS F *see* Jódar E
HAY EM *see* Thomas E
HAYWOOD KL, DZIEDZIC K, DAWES PT, GARRATT AM. A systematic review of clinical outcome measures in ankylosing spondylitis (AS), (A1) 43
HAZES JMW *see* Bakker KW; van den Ende CHM; van der Horst-Bruinsma IE; Visser H
HAZLEMAN B *see* Blake DR
HAZLEMAN BL *see* Cox M
Headache in systemic lupus erythematosus: a controlled study, 300
Health care quality, assessment of patients' priorities and perceptions: the development of the quote-rheumatic-patients instrument, 362
Health care services, need for secondary, musculoskeletal disorders in the adult population, (A1) 165
Health impact associated with vertebral deformity, (A1) 94
Health outcome, short-term of out-patient rheumatology consultations in relation to rationing: a pilot study, 509
Health status assessment
in myositis, (A1) 87
in rheumatoid arthritis versus fibromyalgia: evaluation of a Spanish adapted sickness impact profile, (A1) 150
Health status instruments, comparison of two recently developed for patients with arthritis: Dutch-AIMS2 and IRGL, 157
Health status measure, generic (SF-36), how does it compare with disease-specific instruments in relation to sensitivity to change in patients with ankylosing spondylitis (AS), (A1) 44
Health status measurement, in British patients with rheumatoid arthritis: reliability, validity and responsiveness of the short form 36-item health survey (SF-36), 425
Health status predictors in patients with systemic lupus erythematosus (SLE), (A1) 67
Health status questionnaires, MOS short form-12 (SF12) comparison with the SF36 in patients with rheumatoid arthritis, 862
HEATHCOTE-ELLIOTT C, BARLOW JH, DOYLE DV, FORSHAW M, JONES S. Self-reported memory functioning in older adults with rheumatoid arthritis: a pilot study, (A1) 179
HEATHCOTE-ELLIOTT C *see also* Turner AP
Heel
pad thickness measurement reliability by weight-bearing ultrasound, (A1) 170
ultrasound properties in rheumatoid patients not on corticosteroids, (A1) 101
HEICKENDORFF L *see* Søndergaard K
HEIKKILÄ S *see* Kauppi M; Viitanen JV
HEIN G. Management of dermato-rheumatic syndromes, (L) 463
HEINEGÅRD D *see* Petersson IF
Helicobacter pylori-infection and NSAID-gastropathy questionnaire by Dutch rheumatologists, (A1) 112
HELLIWELL P. Juvenile chronic arthritis: diagnosis and management of tibio-talar and sub-talar disease, (L) 579
HELLIWELL P *see also* Conaghan PG; Lubrano E; Marchesoni A
HELVE TA *see* Nenonen MT
Hematologic manifestations in primary Sjögren's syndrome (PSS), (A1) 77
HENDERSON B *see* Meghji S
Henoch-Schönlein purpura, IgD serum concentrations in children, 570
Hepatitis
GB virus C in systemic medium- and small-vessel necrotizing vasculitides, 1292
non-A to G, unenveloped DNA virus (TTV) associated with in rheumatoid arthritis, (L) 1361
Hepatitis C virus infection
arthritis in patients, (A1) 52
chronic, antiphospholipid syndrome association, (L) 589
extrahepatic symptoms as initial manifestation, (A1) 53
hypothyroid myopathy as a complication of interferon alpha therapy for chronic infection, 1349
Hepatitis G and C viruses, low prevalence of infection in rheumatoid arthritis (RA), (A1) 109
HERBORN G *see* Menninger H; Rau R; Wassenberg S
HERNÁNDEZ J *see* Cid MC
HERNÁNDEZ R *see* Calvo I
HERNÁNDEZ-BERIAIN JA, SEGURA-GARCIA C, ASENSIO A, CUEVAS F, LASSALLE M, FREIRE M, SAGÜILLO P, TOCINO P. Early and late mortality following osteoporotic hip fracture, (A1) 142
HERNER EB *see* Müller K
HEROLD M *see* Falkenbach A; Reinisch N
HERON K *see* Meghji S
HERRERO-BEAUMONT G *see* Acebes JC
HERRERO-BEITES A *see* Perez-Ruiz F
HERRICK A *see* Clark S; Susol E
HERRICK AL, SILMAN AJ. Manchester experience in establishing a part-time MSc course in rheumatology, 1020
HERRICK AL *see also* Bukhari M
HESKETH S *see* Radhakrishna B
HESLOP P *see* Kidd E
HESLOP PS *see* Bishop N; Lilse J; Walker DJ
HEURKENS AHM *see* van Jaarsveld CHM
HEWLETT S, KIRWAN JR
Disability and rheumatoid arthritis (RA)—are we measuring the right things?, (A1) 177
Discrepancies between actual and perceived change in function in rheumatoid arthritis (RA) are not a function of memory, (A1) 177
HEWLETT S *see also* Mitchell K
HEY A. Infectious myositis due to campylobacter infection, (A2) 23
HEYCOCK C *see* Grigoriadou S
HIBBERT J *see* Jones HW
HICKLING P, JACOBY RK, KIRWAN JR, ARTHRITIS AND RHEUMATISM COUNCIL LOW DOSE GLUCOCORTICOID STUDY GROUP. Joint destruction after glucocorticoids are withdrawn in early rheumatoid arthritis, 930
HICKLING P *see also* Andrews A
HIETANEN J *see* Čeponis A
High resolution sonography
comparison with MRI and conventional radiography for the detection of erosions in early rheumatoid arthritis, (A1) 105
a superior method to radiography for detecting cortical erosions in RA, (A1) 106
HIGHTON J *see* Stebbings S
HILL GASTON JS *see* Beacock-Sharp H
HILL PA *see* Meghji S
HILLARBY MC *see* Li CG; Reynolds I
HILLIER S, KELLINGRAY S, COGGON D, INSKIP H, WALLACE I, HUGHES R, RUSSELL RGG, COOPER C. Does water fluoridation increase the risk of hip fracture?, (A1) 138
HILLS BA, ETHELL MT, HODGSON DR. Release of lubricating synovial surfactant by intra-articular steroid, 649
HILLS BA, MONDS MK. Deficiency of lubricating surfactant lining the articular surfaces of replaced hips and knees, 143
HILLS BA, MONDS MK. Enzymatic identification of the load-bearing boundary lubricant in the joint, 137

HILLS BA, THOMAS K. Joint stiffness and 'articular gelling': inhibition of the fusion of articular surfaces by surfactant, 532
HILLS BA *see also* Schwarz IM
Hip
  fracture
    does water fluoridation increase the risk?, (A1) 138
    osteoporotic, early and late mortality, (A1) 142
  osteoarthritis
    hormone replacement therapy, other reproductive variables in elderly white women: a case control study, 1198
    quantitative measurement of joint space narrowing progression: a longitudinal retrospective study of patients treated by total hip arthroplasty, 961
    risk factor comparison in Japan and Britain, (A1) 97
  osteoarthritis and acetabular dysplasia in Britain and Japan, 1193
  pain
    how common is radiographic change in patients newly presenting to general practice and what is the influence of clinical markers?, (A1) 168
    one year outcome in patients presenting to general practice, (A1) 169
  replaced, deficiency of lubricant surfactant lining the articular surfaces, 143
  replacement, projecting need for over the next three decades: influence of changing demography and threshold for surgery, (A1) 168
HIRATA D. Infection with an unenveloped DNA virus (TTV) associated with non-A to G hepatitis in patients with rheumatoid arthritis, (L) 1361
HIV infection and osteonecrosis: are they linked?, (A1) 55
HIV-1-positivity, Sjögren's-like syndrome prevalence in a cohort of patients: descriptive pathology and immunopathology, 691
HLA antigen in familial Behçet's disease in Ireland, (L) 1250
HLA associations in three mutually exclusive autoantibody subgroups in UK systemic sclerosis patients, 201
HLA B27, expression and folding in vitro, (A1) 41
HLA class I association with Felty's Syndrome and large granular lymphocyte leukaemia is secondary to allelic association with HLA-DRB1, (A1) 11
HLA DR4 is associated with rheumatoid arthritis patients from Eastern Spain, (A1) 10
HLA haplotype DR4/DR1 sharing in rheumatoid arthritis and characteristics of the disease onset, (A1) 8
HLA-B27 thiol reactivity in controls and patients with ankylosing spondylitis or psoriasis, (A1) 41
HLA-DQ encoded susceptibility in RA, no support for, (A1) 12
HLA-DR
  association with susceptibility to and clinical expression of rheumatoid arthritis: re-evaluation by means of genomic tissue typing, 411
  genotype influence on the therapeutic response to D-penicillamine in rheumatoid arthritis, (A1) 10
HLA-DRB1 alleles
  associated with rheumatoid arthritis in Northern Italy: correlation with disease severity, 165
  role in rheumatoid arthritis: susceptibility or severity?, (A1) 9
HLAING S *see* Pal B
HO M, KIRK G, MCLAREN M, BELCH JJF. Endothelial activity in systemic sclerosis, (A1) 64
HO M, LAVERY B, PULLAR T. The risk of treatment. A study of rheumatoid arthritis patients' attitudes, 459
HO M, MORELAND J, WALKER S, RAMSAY C, JOYCE S, PULLAR T. A comparison randomised single blind comparison of a supervised and unsupervised aerobic exercise regime for patients with fibromyalgia, (A2) 27
HOCHBERG M *see* Creamer P
HODGKISS RJ *see* Soo CC-Y
HODGSON DR *see* Hills BA
HOFMAN DM *see* van Jaarsveld CHM
HØIER-MADSEN M *see* Jacobsen S
HOLGADO S, CASADO E, LAFONT A, GUMÁ M, OLIVÉ A, TENA X. Coding in rheumatology: an experience of eleven years, (A1) 167
HOLGADO S, CASADO E, OLIVÉ A, PÉREZ-ANDRÉS R, TENA X. A CT study of the SAPHO syndrome, (A1) 54
HOLGADO S, OLIVÉ A, CASADO E, TENA X, LLATJÓS M, MILLÁ F, ORIOL A. Automatic versus manual synovial fluid analysis, (A1) 51
HOLGADO S *see also* Casado E
HOLMES A *see* Shi-Wen X
HOLSTEGE A *see* Lock G
HOLT PJL *see* Li CG; Reynolds I
HOLT PL *see* Bottomley MJ
Homocysteine, plasma is raised in patients with rheumatoid arthritis independent of methylene tetrahydrafolate reductase genotype, (A1) 84
HONG GH *see* Takeuchi F
HOOD VC, CRUWYS SC, RODWAY HA, KIDD BL, WALSH DA. Intra-articular substance P induces endothelial cell proliferation and macrophage infiltration, (A1) 24
HOOD VC *see also* Cruwys SC
HOPKINSON N *see* Mounce K
HOPKINSON ND *see* O'Hea J
HORAS M *see* Eguidazu I
Hormone replacement therapy, other reproductive variables and symptomatic hip osteoarthritis in elderly white women: a case control study, 1198
HOSHINO H *see* Suzuki M
HOSIE G *see* Birrell F; Dickson J
Hospital clinic attendance does not improve patient outcome in low back pain: results from a prospective study in two hospitals, (A1) 161
HOUBEN HHML *see* Lems WF
HOUSSIAU FA, N'ZEUSSEU TOUKAP A, DEPRESSEUX G, MALDAGUE BE, MALGHEM J, DEVOGELAER J-P, VANDE BERG BC. Magnetic resonance imaging-detected avascular osteonecrosis in systemic lupus erythematosus: lack of correlation with antiphospholipid antibodies, 448
HOUSSIEN DA, CHOY EHS, CARR AJ, SCOTT DL. Measuring the outcome of rheumatoid arthritis in routine clinical practice: a comparison of outcome assessments, (A1) 134
HOUSSIEN DA *see also* Chung Y-L
HOUSTEN G *see* Conaghan PG
HOWE M *see* Chattopadhyay C; Radhakrishna B
HOWIE D *see* De Lord D
HUBER M *see* Grimbacher B
HUDSON N, FITZCHARLES M-A, COHEN M, STARR MR, ESDAILE JM. The association of soft-tissue rheumatism and hypermobility, 382
HUGGETT A *see* Hughes RA
HUGHES GRV *see* Bertolaccini ML; Comer M; Cuadrado MJ; Elbeialy A; Romero FI; Tinahones F; Tinahones FJ
HUGHES R *see* Hillier S
HUGHES RA, CARR AJ, CARR M, GREEN D, HUGGETT A. Clinitrac: a valid and acceptable method for collecting daily measures of pain in rheumatoid arthritis, (A1) 133
HUIZINGA TWJ *see* Rood MJ; Verweij CL
HUKINS DWL *see* Norris JC
Human genome project, (E) 119
Human leucocyte antigen (HLA) typing requests with specific reference to rheumatic disease (RD) in the North West region: review, (A2) 21
Human leukocyte migration into artificial skin blisters modulates cellular lipocortin 1 levels, (A1) 22
Human retrovirus-5 (HRV-5): a new arthrotropic retrovirus, (A1) 98
Humeral head erosion evaluation in rheumatoid arthritis: a comparison of ultrasonography, magnetic resonance imaging, computed tomography and plain radiography, 1152
HUMMEL K *see* Sainsbury ISS
HUMMEL KM, NEIDHART M, VILIM V, HAUSER N, AICHER WK, GAY RE, GAY S, HÄUSELMANN HJ. Analysis of cartilage oligomeric matrix protein (COMP) in synovial fibroblasts and synovial fluids, 721
HUNT IM *see* McBeth J
HUNT SP *see* Cruwys SC
HUNTER A. A survey of Ehlers-Danlos syndrome: hearing, voice, speech and swallowing difficulties. Is there an underlying relationship?, (L) 803
HUNTER J *see* Irvine S
HUNTER JA *see* Blyth T
HUNTER M *see* Ruta DA
HURLEY MV, SCOTT DL
  Improvements in patients with knee OA is maintained for at least 6 months after rehabilitation stops, (A1) 160
  Improvements in quadriceps sensorimotor function and disability of patients with knee osteoarthritis following a clinically practicable exercise regime, 1181
HURLEY MV *see also* Bearne LM
HURST NP, MCRORIE ER. The short-term health outcome of out-patient rheumatology consultations in relation to rationing: a pilot study, 509
HURST NP, RUTA DA, KIND P. Comparison of the MOS short form-12 (SF12) health status questionnaire with the SF36 in patients with rheumatoid arthritis, 862
HURST NP *see also* Ruta DA
HUSBY G *see* Koldingsnes W
HUSTON G. A trial of unfashionable techniques (texts and prizes) in undergraduate rheumatology education, (L) 795
HUTCHESON KM *see* Wilson NG
HUTCHINSON IV *see* Coakley G
HUTCHISON K *see* Harvie JP
HUTCHISON KM *see* Norris JC
HUTTON C *see* Andrews A
Hydroxychloroquine, sodium aurothiomalate, auranofin and penicillamine, long-term five-year randomized controlled trial in the treatment of patients with rheumatoid arthritis, 992
Hyper IgE syndrome and systemic lupus erythematosus, discordance for in a pair of monozygotic twins, (L) 807
Hypermobility, association with soft-tissue rheumatism, 382

Hypermobility syndrome, physiotherapy effectiveness in childhood: a retrospective review of 39 patients, (A1) 38
Hyperuricaemia and gout, epidemiology in Taiwan aborigines, 258
Hypnosis, standard self-administered techniques are of some, limited use in treating chronic low back pain (CLBP), (A1) 163
Hypoparathyroidism, chronic iatrogenic, osteoblastic activity and bone mass in women on L-TU4u suppressive therapy: influence of treated with calcium and 1,25(OH)U2uDU3u, (A1) 142
Hypothalamic-pituitary-mediated immunomodulation: arginine vasopressin is a neuroendocrine immune mediator, 131
Hypothyroid myopathy as a complication of interferon alpha therapy for chronic hepatitis C virus infection, 1349
Hypovitaminosis D prevalence in Indo-Asian patients attending rheumatology clinics, (A1) 147
Hypoxic cells in the inflamed air-pouch pseudosynovium, (A2) 5

Ibáñez D *see* Blanco R
Ibañez D *see* García-Porrúa C; González-Gay MA
IDEC-151 (SB-217969), a primatizedSTMs anti-human CD-4 monoclonal antibody (IgG4), pharmacokinetics and pharmacodynamics in patients with rmt, (A1) 120
IgA
class serum antibodies against three different *Klebsiella* serotypes in ankylosing spondylitis, 1299
α1-proteinase inhibitor oxidation promotes complex formation with, (A2) 5
IgA-α1-antitrypsin, comparison of levels in rheumatoid arthritis and seronegative oligoarthritis: complex formation is not associated with inflammation *per se*, 398
IgD serum concentrations in children with Henoch-Schönlein purpura, 570
IgG
Fc receptor FcγIIIa, systematic analysis of normal tissues confirms that macrophages only carry it in tissues targeted by rheumatoid arthritis, (A1) 31
monoclonal reactive with glial fibrillary acidic protein, cerebral calcification in a patient with systemic lupus erythematosus, (L) 1355
what does it look like?, (A1) 7
IgM anti-IgG-AGE, new antibody targeting glycated IgG in rheumatoid arthritis, 1307
Ihn H, Sato S, Fujimoto M, Takehara K, Tamaki K. Increased serum levels of soluble vascular cell adhesion molecule-1 and E-selectin in patients with systemic sclerosis, 1188
Ikeda Y *see* Kameda H
Ilonen J *see* Tuokko J
Iloprost
and alprostadil efficacy in digital necrosis due to secondary Raynaud's phenomenon, (L) 703
in Raynaud's phenomenon secondary to systemic sclerosis: a multicentre, placebo-controlled, dose-comparison study, 952
successful treatment of gangrene in systemic necrotizing vasculitis, 228
Imaging in transient regional osteoporosis, (L) 698
comment on letter, (L) 696
Imai S *see* Čeponis A
Immediate early gene expression in human inflammatory arthritis, (A1) 30
Immune ablation with stem cell rescue for Wegeners/systemic vasculitis, (A2) 24
Immuno-suppressed patient, audit of uptake ofInfluenza vaccination, (A1) 170
Immunoregulatory molecules bound to microfibrils: a clue to the link between polymyalgia and rheumatoid arthritis, (A1) 35
Immunotherapy and regulation—regaining self-control, (E) 926
Improvement evaluation in rheumatoid arthritis by the OMERACT criteria for individual improvement, (A1) 130
Inanç M, Donohoe S, Ravirajan CT, Radway-Bright EL, Mackie I, Machin I, Isenberg DA. Anti-β2-glycoprotein I, anti-prothrombin and anticardiolipin antibodies in a longitudinal study of patients with systemic lupus erythematosus and the antiphospholipid syndrome, 1089
Incidence estimation for rheumatoid arthritis: difficulties of a moving target, (A1) 167
Infected injections, three from the same organism, (L) 592
Infection
with an unenveloped DNA virus (TTV) associated with non-A to G hepatitis in patients with rheumatoid arthritis, (L) 1361
by hepatitis G and C viruses, low prevalence in rheumatoid arthritis (RA), (A1) 109
serious opportunistic associated with gold-induced panhypogammaglobulinaemia, (L) 914
Infectious myositis due to campylobacter infection, (A2) 23
Inflammation
early effective suppression in rheumatoid arthritis reduces radiographic progression, 1157
and hyperalgesia inhibition in NK1 receptor knock-out mice, (A1) 92
nuclear factor κB activation in the rat carrageenan air pouch model, (A2) 4
Inflammatory bowel disease
characterization of the humoral immune response to *Klebsiella* species, 525
peripheral arthritis, (A1) 48
prevalence of rheumatic symptoms and findings in an inception cohort of Italian and Dutch patients, (A1) 47
symptomatic sacroiliitis, (A1) 48
Inflammatory joint diseases, nitric oxide, 246
Influenza vaccination, audit of uptake for immuno-suppressed patients, (A1) 170
Ingelmo M *see* Font J; García-Carrasco M; Ramos-Casals M
Iñiguez MA, Pablos JL, Carreira PE, Cabré F, Gomez-Reino JJ. Detection of COX-1 and COX-2 isoforms in synovial fluid cells from inflammatory joint diseases, 773
Injections, infected, three from the same organism, (L) 592
Inoue T *see* Suzuki M
Inskip H *see* Hillier S
Insulin-like growth factor binding protein-3 and insulin-like growth factor-1 serum levels in ankylosing spondylitis, 1172
Insulin-like growth factor-1 and insulin-like growth factor binding protein-3 serum levels in ankylosing spondylitis, 1172
Intercellular adhesion molecule-1, soluble (sICAM-1)
and soluble interleukin-2 receptors (sIL-2R) in scleroderma skin, 304
in systemic sclerosis, 1227
Intercellular adhesion molecule-1 (ICAM-1), vascular endothelial, IL-1 and TNFα in the regulation of expression in the MRL/1pr lupus prone mouse, (A1) 16
Interferon-α (IFNα)
chronic myeloid leukaemia patients, skin hyperreactivity (pathery reaction), 1148
hypothyroid myopathy as a complication of therapy for chronic hepatitis C virus infection, 1349
treatment may worsen cryoglobulinemia-related ischemic lesions. An adverse effect potentially related to its anti-angiogenic activity, (A1) 23
Interleukin-1 (IL-1) and TNFα in the regulation of vascular endothelial ICAM-1 and VCAM-1 expression in the MRL/1pr lupus prone mouse, (A1) 16
Interleukin-1 receptor antagonist (IL-1ra)
daily subcutaneous injections in rheumatoid arthritis (RA): an analysis of patient attitude, competence and compliance, (A1) 181
treatment of rheumatoid arthritis: immunohistologic evidence of interleukin-1-induced manifestations of synovitis, (A1) 28
Interleukin-1A (IL-1A) is not associated with UK oligoarticular JCA, (A1) 38
Interleukin-1β
and macrophage colony stimulating factor effects on glycosaminoglycans and nitric oxide production, (A2) 4
stimulation of increased production of nitric oxide in peripheral blood mononuclear cells in patients with systemic sclerosis, 1123
Interleukin-1β (IL-1β), IL-6 and soluble IL-2 receptor circulating levels in polymyalgia rheumatica and giant cell arteritis and rheumatoid arthritis, (L) 797
Interleukin-2 (IL-2) soluble receptor
IL-6 and IL-1β circulating levels in polymyalgia rheumatica and giant cell arteritis and rheumatoid arthritis, (L) 797
and soluble intercellular adhesion molecule-1 (sICAM-1) in scleroderma skin, 304
Interleukin-4 (IL-4), aberrant membrane depolarisation in cultured chondrocytes from osteoarthritic cartilage following cyclical mechanical strain and exposure, (A1) 154
Interleukin-5Rβ (IL-5Rβ) gene promoter, novel polymorphism, (A1) 13
Interleukin-6 (IL-6)
circulating in systemic lupus erythematosus, 1334
elevated circulating as a marker of extraglandular involvement in primary Sjögren's Syndrome, (A1) 15
IL-1β and soluble IL-2 receptor circulating levels in polymyalgia rheumatica and giant cell arteritis and rheumatoid arthritis, (L) 797
serum concentration in ankylosing spondylitis (AS): a suitable parameter to predict disease progression in the following year?, (A1) 45
systemic arthritis is associated with a gene polymorphism conferring differential response to LPS and IL-1, (A1) 98
Interleukin-10 (IL-10)
downregulates glucocorticoid receptor (GR) expression in human mononuclear cells, (A1) 15
and IL-13 production by alveolar macrophages (AMS) in patients with rheumatologic lung disease, (A1) 18
inhibits the capacity of synovial macrophages to function as antigen-presenting cells, 1207
promoter polymorphisms in rheumatoid arthritis and Felty's syndrome, 988
Interleukin-12 (IL-12) and TNF, progression of murine collagen induced arthritis is strongly suppressed by the combined blockade, (A1) 16

Interleukin-13 (IL-13) and IL-10 production by alveolar macrophages (AMS) in patients with rheumatologic lung disease, (A1) 18
Internet
insight into rheumatology resources available on the World Wide Web, 1233
Rheumanet—a novel internet-based rheumatology information network in Germany, 1015
virtual/cyber rheumatology clinic? A feasibility study towards e-mail/internet based distant consultation and advisory service, (A2) 19
Interstitial lung disease, progressive, identifying in RA patients, (A2) 9
Intervertebral disc, prolapsed, CT-guided percutaneous laser nucleotomy—a pilot study, (A1) 161
Intestinal involvement, severe in Wegener's granulomatosis: report of two cases and review of the literature, 387
Intra-articular osmic acid for persistent synovitis of the knee. A retrospective analysis of 99 treatments, (A1) 116
Intra-articular and soft tissue injections, implementation of a course for nurses, (A1) 180
Intra-articular substance P induces endothelial cell proliferation and macrophage infiltration, (A1) 24
INTXAUSTI JJ *see* Belzunegui J
IRVINE S, MUNRO R, HUNTER J, PORTER D. Early, prolonged use of disease modifying anti-rheumatic drugs (DMARD) in rheumatoid arthritis (RA)—lack of association with improved functional outcome, (A2) 8
ISAACS J *see* Wakefield RJ
ISAACS JD, WALDMANN H. Regaining self-control—regulation and immunotherapy, (E) 926
ISASI C *see* Andreu JL
ISENBERG D *see* Blake DR; Taylor J
ISENBERG DA *see* Inanç M; Mason LJ; Pittoni V; Radway-Bright EL; Ravirajan CT; Richter Cohen M; Sutcliffe N
ISMAIL AA, MATTHIS C, RASPE H, COCKERILL W, O'NEILL TW, SILMAN AJ, EUROPEAN VERTEBRAL OSTEOPOROSIS STUDY (EVOS) GROUP. Health impact associated with vertebral deformity, (A1) 94
ISOMÄKI H *see* Dequeker J; Hawkey C
ISOMÄKI P *see* Möttönen M
ISOMERI R *see* Hannonen P
ISTANBUL RHEUMATOLOGY STUDY GROUP, SARUHAN-DIRESKENELI G. Shared epitope homozygosity is strongly associated with rheumatoid arthritis in Turkey, 1126
ITO K *see* Takeuchi F
IWASAKI K *see* Yoshimura N

JABERTEAU M-O *see* Liozon E
Jaccoud's arthropathy in acrodermatitis chronica atrophicans, (L) 347
JACK A *see* Fearon U
JACOBS JWG *see* Evers AWM; Lems WF; van Jaarsveld CHM
JACOBSEN S, HALBERG P, ULLMAN S. Mortality and causes of death of 344 Danish patients with systemic sclerosis (scleroderma), 750
JACOBSEN S, HALBERG P, ULLMAN S, VAN VENROOIJ WJ, HØIER-MADSEN M, WIIK A, PETERSEN J. Clinical features and serum antinuclear antibodies in 230 Danish patients with systemic sclerosis, 39
JACOBY RK *see* Hickling P
JAEGER EEM *see* Lanchbury JS
JALKANEN S *see* Wahid S
JAMES D, YOUNG A, COX N, DAVIES P, DEVLIN J, DIXEY J, EMERY P, GALLIVAN S, GOUGH A, JAMES D, PROUSE P, WILLIAMS P, WINFIELD J. Orthopaedic intervention in early rheumatoid arthritis (RA). Which operation for which patient?, (A1) 126
JAMES D *see also* James D; Solymossy C; Young A
JAMES IT *see* Comer M
JANOŠEVIĆ S *see* Stojanović R
JANSEN LMA, VAN SCHAARDENBURG D, DIJKMANS BAC. Predictors of functional status at presentation in patients with early rheumatoid arthritis (RA), (A1) 134
JANSEN TLThA, JANSSEN M, MACFARLANE JD, DE JONG AJL. Post-streptococcal reactive myalgia: novel syndrome secondary to infection with group A or G streptococci, 1343
JANSEN TLThA, JANSSEN M, VAN RIEL PLCM. Acute rheumatic fever or post-streptococcal reactive arthritis: a clinical problem revisited, 335
JANSSEN M *see* Jansen TLThA; Jansen TLTThA
JASSIM A, JAWAD A, PERRY D. Novel approaches to the molecular investigations of patients with rheumatological disorders, (A1) 7
JAWAD A *see* Jassim A
JAWAD ASM *see* Taylor J; Tench CM
JAYSON MIV *see* Bukhari M; Clark S; Papageorgiou AC
JEFFERY R *see* Fishman D
JESSOP DJ *see* Harbuz MS
JESSOP JD, O'SULLIVAN MM, LEWIS PA, WILLIAMS LA, CAMILLERI JP, PLANT MJ, COLES EC. A long-term five-year randomized controlled trial of hydroxychloroquine, sodium aurothiomalate, auranofin and pencillamine in the treatment of patients with rheumatoid arthritis, 992
JESSOP JD *see also* Plant MJ
JEWELL D *see* Orchard T
JIMENA P *see* Aguirre MA
JIMÉNEZ S *see* Ramos-Casals M
JIMÉNEZ-AYALA MJ *see* Calvo I
JIMENEZ-MORENO J. Trigeminal sensory neuropathy in systemic sclerosis, (L) 587
JINDAL SK *see* Bambery P
JÓDAR E, HAWKINS F, MUÑOZ M, ESCOBAR-JIMÉNEZ F, LÓPEZ MB, MARTÍNEZ G. Bone mass in thyrotoxic male patients. Influence of etiology, (A1) 148
JÓDAR E, LÓPEZ MB, CAMPOS MM, MARTÍNEZ G, ESCOBAR-JIMÉNEZ F, HAWKINS F. Bone mass and osteoblastic activity in women on L-TU4u suppressive therapy: influence of chronic iatrogenic hypoparathyroidism treated with calcium and 1,25(OH)U2uDU3u, (A1) 142
JÓDAR E, LÓPEZ MB, GARCÍA L, MARTÍNEZ G, HAWKINS F. Longitudinal changes in axial and appendicular bone mass in females on LTU4u suppressive therapy, (A1) 141
JOHN S, MYERSCOUGH A, HAJEER A, MARLOW A, REILLEY D, OLLIER W, WORTHINGTON J. Multipoint linkage analysis of the small inducible cytokine gene cluster on chromosome 17q11.2 in rheumatoid arthritis, (A1) 14
JOHN S, MYERSCOUGH A, HAJEER A, PANAYI GS, LANCHBURY JS, SILMAN A, OLLIER W, WORTHINGTON J. Linkage analysis of candidate gene loci in rheumatoid arthritis: suggestive evidence of linkage to corticotropin releasing hormone (CRH) and oestrogen synthetase (CYP19), (A1) 13
JOHN S *see also* Barton A; Kollintza A; Myerscough A
JOHNELL O *see* Birrell F
JOHNS M *see* Till SH
JOHNSON AH, HASSELL AB, JONES PW, MATTEY DL, DAWES PT. The mechanical joint score (MJS): a new clinical index of joint damage and function in rheumatoid arthritis (RA), (A1) 129
JOHNSON D *see* Kiely PDW
JOHNSON SM, BRUCKNER FE, COLLINS DA. Mycoplasma infection and inflammation in arthritis, (A1) 54
Joint
damage and function index, mechanical joint score (MJS): a new clinical index in rheumatoid arthritis (RA), (A1) 129
damage progression in early active severe rheumatoid arthritis during 18 months of treatment: comparison of low-dose cyclosporin and parenteral gold, 874
destruction after glucocorticoids are withdrawn in early rheumatoid arthritis, 930
human knee, fatigue properties of articular cartilage, (A1) 159
involvement patterns in osteoarthritis: support for the evolutionary hypothesis, (A1) 155
Mseleni disease: social priorities, (L) 585
space narrowing progression, quantitative measurement in hip osteoarthritis: a longitudinal retrospective study of patients treated by total hip arthroplasty, 961
stiffness and 'articular gelling': inhibition of the fusion of articular surfaces by surfactant, 532
Joint physiology
relevant to the rheumatologist?, (E) 121
and synovial cell proliferation, (L) 1032, (L) 1033
JONES A *see* Lanyon P
JONES AC *see* Till SH
JONES AKP *see* Chen ACN; Derbyshire SWG; Dickens CM
JONES APC *see* Speed CA
JONES HW, HIBBERT J, SMITH EC, GIBSON T. Symptomatic sacroiliitis in inflammatory bowel disease, (A1) 48
JONES HW *see also* Gilston V; Gordon PA
JONES PW *see* Johnson AH
JONES S *see* Heathcote-Elliott C
JONES T, DAVIE MWJ. Bone mineral density at distal forearm can identify patients with osteoporosis at spine or femoral neck, 539
JONKER M *see* 't Hart BA
JORDAN AC, WITHRINGTON RH. A questionnaire survey of the use of prophylaxis for corticosteroid induced osteoporosis in hospital practice, (A2) 26
JORGENSEN TAAGHOLT S *see* Mohr Drewes A
JOUEN-BEADES F, VITTECOQ O, DARAGON A, MÉNARD JF, KRZANOWSKA K, BICHON-TAUVEL I, LE LOËT X, TRON F. Cytokine production in whole blood cell culture of patients with very early rheumatoid arthritis: low production of IFNΓ and IL2, (A1) 20
JOUEN-BEADES F *see also* Vittecoq O
JOUSSEAUME C-A *see* Conrozier T
JOYCE S *see* Ho M
JUAN M *see* Coll-Vinent B
JUANOLA X *see* Clavaguera MT
Juvenile chronic arthritis
diagnosis and management of tibio-talar and sub-talar disease, (L) 579
oligoarticular, IL1A is not associated with in UK, (A1) 38
relationship between illness perceptions and coping, and pain, disability and psychosocial functioning in children and adolescents, (A1) 37

serum and synovial fluid prolactin in, (A1) 36
systemic, inflammatory cytokines and cytokine antagonists in whole blood cultures, 562
systemic-onset, use of intravenous pulsed methylprednisolone in treatment, 1240
Juvenile onset connective tissue disease, subcutaneous nodules, (A1) 39
Juvenile rheumatism in the UK, history, (L) 700
Juvenile rheumatoid arthritis, evidence of alternate pathway activation of complement in patients with juvenile rheumatoid arthritis, (A1) 36
Juvenile spondyloarthropathies and subclinical gut inflammation, (A1) 39

KABURAKI J *see* Kameda H
KADIOGLU A, SHELDON P. Steroid pulse therapy for rheumatoid arthritis: effect on lymphocyte subsets and mononuclear cell adhesion, 282
KAHAN A *see* Dequeker J; Hawkey C
KAHN MF. Chondrodysplasic rheumatism, (L) 917
KALDEN P *see* Grimbacher B
KALLENBERG CGM *see* Muller Kobold AC
KALSI JK *see* Mason LJ
KALTWASSER JP *see* Zeidler HK
KAMEDA H, MIMORI T, KABURAKI J, FUJI T, TKAHASHI T, AKAISHI M, IKEDA Y. Systemic sclerosis complicated by procainamide-induced lupus and antiphospholipid syndrome, 1236
KANE D, CASSIDY N, ROTH J, BRESNIHAN B, FITZGERALD O. Macrophage related proteins 8, 14 and 8/14 heterodimer are upregulated in psoriatic arthritis synovium, (A1) 28
KANE D, GREANEY T, DUFFY G, BRESNIHAN B, GIBNEY R, FITZGERALD O. Ultrasound imaging of plantar fasciitis correlates with bone scintigraphy and with response to heel injection, (A1) 95
KANEKO H *see* Lee S
KANESHIGE T *see* Yukioka M
KANO S *see* Sugimoto H
KANTEREWICZ E, SANMARTÍ R, PLADEVALL M, BRUGUÉS J. Prevalence of second and third metacarpophalangeal osteoarthritis in a rural elderly population, (A1) 157
KAROKIS D *see* Raza K
KATAYAMA I *see* Yamamoto T
KAUPPI M, LEPPÄNEN L, HEIKKILÄ S, LAHTINEN T, KAUTIAINEN H. Active conservative treatment of atlantoaxial subluxation in rheumatoid arthritis, 417
KAUTIAINEN H *see* Kauppi M; Myllykangas-Luosujärvi R; Viitanen JV
KAVOUKLIS E *see* Kordossis T
KAY L. Therapy for psoriatric arthritis: sometimes a conflict for psoriasis, (L) 234
KAY LJ, DEIGHTON CM, WALKER DJ. Comparisons between rheumatoid arthritis and rheumatoid-pattern psoriatic arthritis, (A1) 50
KAY LJ *see also* Walker DJ
KEAT ACS, GILROY CB, TAYLOR-ROBINSON D. IMycoplasma fermentansi in chronic inflammatory arthritis, (A1) 53
KEEN JH. George Frederic Still—registrar, Great Ormond Street Children's Hospital, 1247
KEEN RW *see* MacGregor AJ
KEENAN J *see* Ferry S
KEHOE MA *see* Degnan BA
Kelley-Seegmiller syndrome: a case report and review of the literature, (L) 580
KELLINGRAY S *see* Cooper C; Dennison E; Dennison EM; Hillier S; Yoshimura N
KELLY CA *see* Grigoriadou S
KEMP CF *see* Woods RJ
KENDLER D. Use of cyclical etidronate and the prevention of non-vertebral fractures, (L) 1253
KENNEDY LG *see* Brown MA
KENNEDY RL *see* Rae S
KENNEDY TD *see* Daroszewska A
KENNY JB *see* Dawson JK
KENYON A *see* Chattopadhyay C; Radhakrishna B
KERR A, MACMILLAN C, UTTLEY WS, LUQMANI RA. The effectiveness of physiotherapy in hypermobility syndrome in childhood: a retrospective review of 39 patients, (A1) 38
KERR JR. *Pseudomonas aeruginosa* and rheumatoid arthritis, (L) 706
KERSCHAN K *see* Weisinger GF
KERSSENS JJ *see* van Campen C
Ketamine analgesia in vasculitic pain, (L) 702
Ketoprofen
and enantiomers, morphine and ketorolac, comparison of the analgesic effects of in arthritic rats, (A1) 34
versus topical capsaicin in primary fibromyalgia syndrome, (A1) 151
Ketorolac, morphine and ketoprofen and enantiomers, comparison of the analgesic effects of in arthritic rats, (A1) 34
KHAMASHTA M *see* Elbeialy A
KHAMASHTA MA *see* Bertolaccini ML; Cuadrado MJ; Romero FI; Tinahones F; Tinahones FJ
KHATTACK FH. Kelley-Seegmiller syndrome: a case report and review of the literature, (L) 580
KIDD BL *see* Cruwys SC; Hood VC
KIDD E, HESLOP P, CHANDLER C, WALKER DJ. Spontaneous ambulatory activity as an outcome measure for rheumatoid arthritis, (A2) 11
KIELTY C *see* Blades S
KIELY PDW. An open study of Oxpentifylline in early rheumatoid arthritis, (L) 1033
KIELY PDW, JOHNSON D, BOURKE BE. An open study of oxpentifylline in early rheumatoid arthritis, (A1) 122
Kienbock's disease in rheumatoid arthritis, (L) 796
KIFF PS *see* Walker DJ
KIND P *see* Hurst MP; Ruta DA
KINGSLEY GH *see* Choy EHS
KINOSHITA H *see* Yoshimura N
KIPEN Y, STRAUSS BJG, MORAND EF. Body composition in systemic lupus erythematosus, 514
KIRK G *see* Ho M; Veale DJ
KIRWAN J *see* Szebenyi B
KIRWAN JR *see* Hewlett S; Hickling P; Mitchell K; Quilty B
KITAS GD *see* Exley AR; Raza K
KITSANTA P *see* Kordossis T
KLARESKOG L *see* Rönnelid J
Klebsiella
characterization of the humoral immune response in inflammatory bowel disease and ankylosing spondylitis, 525
IgA class serum antibodies against three different serotypes in ankylosing spondylitis, 1299
Klebsiella pneumoniae lipopolysaccharide antibodies in patients with ankylosing spondylitis, 1330
KLOCKE R *see* Whallett AJ
Knee joint
arthroscopic lavage as treatment of psoriatic arthritis unresponsive to intraarticular injection of corticosteroid, (A2) 22
arthroscopy tolerability and safety with 4.5 mm arthroscope in rheumatology, (A1) 174
bone mineral density in chondromalacia patellae, (A1) 148
cartilage and bone metabolism changes identified by serum markers in early osteoarthritis, 46
fatigue properties of articular cartilage, (A1) 159
inflamed rat, angiogenesis in, (A1) 23
replaced, deficiency of lubricant surfactant lining the articular surfaces, 143
shape of wear particles found in and their relationship to osteoarthritis, 978
unusual tumour: an extramedullary plasmacytoma, (L) 701
Knee joint space does not vary with age in asymptomatic subjects without knee osteophyte, (A1) 159
Knee osteoarthritis
determinants of disability: functional evaluation by the WOMAC index, (A1) 157
dexketoprofen versus diclofenac. A randomized double-blind study, (A1) 156
improvements in patients is maintained for at least 6 months after rehabilitation stops, (A1) 160
incident, modifiable risk factors for in the general population: the Chingford study, (A1) 96
pain sites and X-ray change, (A1) 154
quadriceps sensorimotor function and disability of patients, improvements following a clinically practicable exercise regime, 1181
radiographic, contrasting risk factors for the incidence and progression, (A1) 158
spontaneous ambulatory activity as a quantifiable outcome measure, (A1) 160, 969
viscosupplementation with Synvisc, double-blind, double-control comparison against diclofenac and control, (A1) 155
what is the significance of night pain?, (A1) 153
Knee pain
and disability in the Nottingham community: association with poor health status and psychological distress, 870
radiographic associates in a community based sample, (A1) 96
Knee synovitis
chronic after arthroscopic procedure resistant to conventional treatment, (A1) 51
intra-articular osmic acid for. A retrospective analysis of 99 treatments, (A1) 116
KNIGHT C *see* Bunn CC
KO GTC *see* Li EK
KÖHLER G *see* Grimbacher B
KOKKO M-L *see* Viitanen JV
KOLDINGSNES W, GRAN JT, OMIDAL R, HUSBY G. Wegener's granulomatosis: long-term follow-up of patients treated with pulse cyclophosphamide, 659

KOLDINGSNES W *see also* Storesund B
KOLLINTZA A, WORTHINGTON J, JOHN S, OLLIER WER, HAJEER AH. A novel polymorphism in the IL-5Rα gene promoter, (A1) 13
KOLTA S *see* Chappard C
KONDEATIS E *see* Coakley G
KONTTINEN YT *see* Čeponis A
KOORNSTRA JJ. Septic arthritis due to *Fusobacterium nucleatum*, (L) 1249
KORDOSSIS T, PAIKOS S, ARONI K, KITSANTA P, DIMITRAKOPOULOS A, KAVOUKLIS E, ALEVIZOU V, KYRIAKI P, SKOPOULI FN, MOUTSOPOULOS HM. Prevalence of Sjögren's-like syndrome in a cohort of HIV-1-positive patients: descriptive pathology and immunopathology, 691
KOSAKA M *see* Nishikai M
KOSKINEN S *see* Tuokko J
KRAAIMAAT FW *see* Evers AWM
KRAMER IM *see* Chen V
KRUIZE AA *see* van Jaarsveld CHM
KRZANOWSKA K *see* Jouen-Beades F; Vittecoq O
KUIS W *see* Wulffraat NM
KUMAR A, MOHAN A, GUPTA R, SINGAL VK, GARG OP. Relapse of Wegener's granulomatosis in the first trimester of pregnancy: a case report, 331
KUMAR S *see* Li CG; Reynolds I
KURKI P *see* Zeidler HK
KUSHIDA K *see* Suzuki M
KUSTER MS, PODSIADLO P, STACHOWIAK GW. Shape of wear particles found in human knee joints and their relationship to osteoarthritis, 978
KUTZBACH AG. The awakening of Latin American rheumatology, 334
KUUSISTO P *see* Turunen M
KUWATA S *see* Takeuchi F
KVIEN TK *see* Zeidler HK
KWOK DC *see* Davis CB
KYD P *see* Fairney A
KYRIAKI P *see* Kordossis T

LAASONEN L *see* Zeidler HK
LACKNER K, SCHLOSSER U, LANG B, SCHMITZ G. Autoantibodies against human calpastatin in rheumatoid arthritis: epitope mapping and analysis of patient sera, 1164
LACRUZ L *see* Calvo I
Lactobacilli-rich, uncooked vegan food and rheumatoid arthritis, 274
LAFEBER FPJG *see* van den Hoogen BM
LAFFON A *see* González-Alvaro I
LAFONT A *see* Holgado S
LAHTINEN T *see* Kauppi M
LAI JS *see* Chou CT
LAITKO S *see* Fendler C
LALOR PA *see* Sainsbury ISS
LAMPRECHT P. Efficacy of alprostadil and iloprost in digital necrosis due to secondary Raynaud's phenomenon, (L) 703
LANCHBURY JS, BAERWALD CGO, MOK C-C, JAEGER EEM, TICKLY M, WORDSWORTH BP, OLLIER WER, PANAYI GS. CRH promoter polymorphism is associated with rheumatoid arthritis, (A1) 99
LANCHBURY JS. The human genome project, (E) 119
LANCHBURY JS *see also* Coakley G; John S
LAND D *see* Blyth T
LANG B *see* Lackner K; Lock G; Straub RH
LANGENHAKEN C *see* Salvarani C
LANYON P, O'REILLY S, JONES A, DOHERTY M
Knee joint space does not vary with age in asymptomatic subjects without knee osteophyte, (A1) 159
Radiographic associates of knee pain in a community based sample, (A1) 96
LARA P *see* Monteagudo I
Large granular lymphocyte leukaemia, HLA class I association is secondary to allelic association with HLA-DRB1, (A1) 11
LARREA A *see* Andreu JL; Díez E
Larsen scoring of digitized X-ray images, (A1) 132
Laser Doppler imaging of patients with primary Raynaud's phenomenon (PRP) and systemic sclerosis (SSc), (A1) 63
Laser pain attenuation by fentanyl correlated with changes in cerebral response, (A2) 12
LASSALLE M *see* Hernández-Beriain JA
LASSILA O *see* Möttönen M
Latin American rheumatology, awakening, 334
LATTERI M *see* Manna R
LAU CS *see* Mok CC
LAU EMC *see* Li EK
LAVERY B *see* Ho M
LAWSON TM. Serious opportunistic infection associated with gold-induced panhypogammaglobulinaemia, (L) 914
LAYTON M, DAWES P. Arthroscopic lavage as treatment of psoriatic arthritis of the knee joint unresponsive to intraarticular injection of corticosteroid, (A2) 22
LAYTON M, DAWES P, MATTEY D, PEPPER L, OLLIER WE. Influence of the HLA-DR genotype on the therapeutic response to D-penicillamine in rheumatoid arthritis, (A1) 10
LAYTON MA. Sacroiliitis in an HLA B27-negative patient following giardiasis, (L) 581
LE CESSIE S *see* van den Ende CHM
LE LOËT X *see* Jouen-Beades F; Vittecoq O
LEAÑOS-MIRANDA A. Prolactin and systemic lupus erythematosus, (L) 1029
LEARMONTH ID *see* Sainsbury ISS
LEDINGHAM JM *see* Rahmeh F; Wood A
LEE S, KANEKO H, SEKIGAWA I, TOKANO Y, TAKASAKI Y, HASHIMOTO H. Circulating interleukin-6 in systemic lupus erythematosus, 1334
LEEB BF. Two different drug-induced pulmonary complications in a patient suffering from rheumatoid arthritis, (L) 586
LEESE P *see* Miller R
LEGAYE J *see* Nisolle JF
LEHTINEN K *see* Mäki-Ikola O; Myllykangas-Luosujärvi R
LEIRISALO-REPO M *see* Zeidler HK
LEMS WF, VAN VEEN GJM, GERRITS MI, JACOBS JWG, HOUBEN HHML, VAN RIJN HJM, BIJLSMA JWJ. Effect of low-dose prednisone (with calcium and calcitriol supplementation) on calcium and bone metabolism in healthy volunteers, 27
LEMS WF *see also* Molenaar THE; Steen KSS
LEPPÄNEN L *see* Kauppi M
Leprosy, anti-neutrophil cytoplasmic autoantibodies, 270
Leprotic patients, antiphospholipid antibodies: a correlation to vasculitic disease manifestations, (A1) 89
LETHBRIDGE-CEJKU M *see* Creamer P
Leucocyte membrane expression of proteinase 3 correlates with disease activity in patients with Wegener's granulomatosis, 901
Leukaemia inhibitory factor, co-localisation with STAT1α protein, and increased ACTH expression, in very early rheumatoid arthritis synovium, (A1) 19
LEVINTON C *see* Sutcliffe N
LEWIS PA *see* Jessop JD; Plant MJ
LI C *see* Reynolds I
LI CG, REYNOLDS I, PONTING JM, HOLT PJL, HILLARBY MC, KUMAR S. Serum levels of vascular endothelial growth factor (VEGF) are markedly elevated in patients with Wegener's granulomatosis, 1303
LI EK, TAM LS, YOUNG RP, KO GTC, LI M, LAU EMC. Loss of bone mineral density in Chinese pre-menopausal women with systemic lupus erythematosus treated with corticosteroids, 405
LI M *see* Li EK
LI TF *see* Čeponis A
LIGHTMAN SL *see* Harbuz MS
LIGIER S, FORTIN PR, NEWKIRK MM. A new antibody in rheumatoid arthritis targeting glycated IgG: IgM anti-IgG-AGE, 1307
LILLICRAP MS. Symptomatic antiphospholipid syndrome induced by chlorpromazine, (L) 346
LILSE J, HESLOP PS, CLEARY R, CHANDLER C, WALKER DJ. A comparison of spontaneous ambulatory activity with various aspects of the HAQ in RA, (A1) 131
LIM K *see* Mair F
LIN C-Y *see* Fu L-W
LIN H, BAVINGTON C, GOLDRING MB, MILLWARD SADLER SJ, SALTER D, WRIGHT MO, NUKI G. P38 MAPKinase controls the accelerated proteoglycan synthesis that follows cyclical strain in immortalised human chondrocytes, (A1) 18
LINDEMAN J *see* Zwart B
Linkage analysis, multipoint of the small inducible cytokine gene cluster on chromosome 17q11.2 in rheumatoid arthritis, (A1) 14
Linkage analysis of candidate gene loci in rheumatoid arthritis: suggestive evidence of linkage to corticotropin releasing hormone (CRH) and oestrogen synthetase (CYP19), (A1) 13
LIOZON E, ROUSSEL V, ROBLOT P, LIOZON F, PREUD'HOMME J-L, LOUSTAD V, VIDAL E, JAUBERTEAU M-O. Absence of anti-β2 glycoprotein I antibodies in giant cell arteritis: study of 45 biopsy-proven cases, 1129
LIOZON F *see* Liozon E
Lipocortin 1, human leukocyte migration into artificial skin blisters modulates cellular levels, (A1) 22
Lipopolysaccharide, *Klebsiella pneumoniae* antibodies in patients with ankylosing spondylitis, 1330
LITTLEJOHN G *see* Dequeker J; Hawkey C
Liver enzymes alterations in patients with rheumatoid arthritis, (A1) 107
Liver toxicity prevention in rheumatoid arthritis patients treated with methotrexate: optimizing controls, (A1) 119
LLATJÓS M *see* Holgado S
LLORENTE MJ. Specific types of nonsteroidal anti-inflammatory drugs and relative risk of upper gastrointestinal bleeding, (A1) 115
LLOYD AR *see* Cuello C
Loading-induced changes in synovial fluid affect cartilage metabolism, 671
LOCK G, STROTZER M, STRAUB RH, SCHÖLMERICH J, FEUERBACH S, HOLSTEGE A, LANG B. Air oesophagogram: a frequent, but not a specific sign of oesophageal involvement in connective tissue diseases, 1011

LOPES-CARDOZO M *see* van den Hoogen BM
LÓPEZ L *see* Belzunegui J
LÓPEZ M *see* Rosas J
LÓPEZ MB *see* Jódar E
LÓPEZ-CURBELO A *see* Aguirre MA
LÓPEZ-LONGO FJ *see* Bascones M; González CM; Monteagudo I; Moreno AC; Rodríguez-Mahou M; Turrión A
LÓPEZ-MUÑOZ FJ, FERNÁNDEZ-GUASTI A, CABRÉ F, MAULEÓN D. Comparison of the analgesic effects of ketoprofen and enantiomers, morphine and ketorolac in arthritic rats, (A1) 34
LÓPEZ-SOTO A *see* Cid MC
LORENZINI S *see* Pipitone N
LOUGHRAN TP JR *see* Coakley G
LOUSTAD V *see* Liozon E
Low back pain
  acute
    psychological distress and how to detect it, (A2) 15
    unusual occurrence in a patient with ruptured urachal cyst, (L) 1354
  chronic, standard self-administered hypnosis techniques are of some, limited use in treating, (A1) 163
  hospital clinic attendance does not improve patient outcome: results from a prospective study in two hospitals, (A1) 161
  sacral insufficiency fractures: an unsuspected cause, 789
  spinal mobility restriction, does it predict a poor outcome?: evidence from the South Manchester back pain study, (A1) 162
Low-density lipoprotein
  antioxidized antibodies, antiβ2-glycoprotein I and antiphospholipid and the risk of antiphospholipid syndrome related features: analysis of 125 patients, (A1) 73
  oxidised, lack of crossreaction to β2-glycoprotein I antibodies in antiphospholipid syndrome, (A1) 74, 746
LOWRY PJ *see* Woods RJ
LTU4u suppressive therapy, longitudinal changes in axial and appendicular bone mass in females, (A1) 141
LUBRANO E, HELLIWELL P, MORENO P, GRIFFITHS B, EMERY P, VEALE D. The assessment of knowledge in ankylosing spondylitis patients by a self-administered questionnaire, 437
Lubricant, load-bearing boundary, enzymatic identification of in the joint, 137
Lubricin, surface-active phospholipid as the lubricating component, 21
LUDLAM CA *see* McRorie ER
LUDWICK S *see* Mirsattari SM
LUGGEN ME *see* Davis CB
Lumbar disc degeneration, genetic contribution, (A1) 99
Lumbar nerve compression, epidural injections of corticosteroid plus lignocaine versus epidural lignocaine and non-epidural corticosteroid in management—a controlled trial, (A1) 163
Lumbosacral X-rays, effect of introduction of local guidelines on the number of requests, (A2) 21
Lung disease, rheumatologic, interleukin-10 (IL-10) and IL-13 production by alveolar macrophages (AMS), (A1) 18
Lung tuberculosis, cavitary in a rheumatoid arthritis patient treated with low-dose methotrexate and steroid pulse therapy, (L) 1136
Lupus, procainamide-induced and antiphospholipid syndrome, systemic sclerosis complicated by, 1236
Lupus meningoencephalitis, cerebrospinal fluid cytokine concentrations: differences from cytokine profiles in central nervous system infections, (L) 111
Lupus nephritis
  paediatric with heavy proteinuria, clinical efficiency of cyclosporin A neoral treatment, 217
  study of the long term outcome (>10 years), (A1) 68
Lupus patients with fatigue: is there a link with the fibromyalgia syndrome?, (A1) 67
Lupus and secondary antiphospholipid syndrome, arterial disease in: association with anti-beta2-glycoprotein I antibodies but not with antibodies against oxidised low-density lipoprotein, 383
Lupus/Sjögren's syndrome overlap, non-Hodgkin's lymphoma of the femur presenting as a pathological fracture, (L) 462
LUQMANI R. Outcome in systemic vasculitis, (L) 1362
LUQMANI RA *see* Exley AR; Kerr A
Lyme arthritis, bacterium-specific synovial lymphocyte proliferation, longitudinal investigation, 784
Lymphocyte proliferation, bacteria-specific in peripheral blood in reactive arthritis, 520
Lymphocyte subsets, and mononuclear cell adhesion, steroid pulse therapy in rheumatoid arthritis, 282
Lymphoid irradiation, total in rheumatoid arthritis: long-term follow-up, (A1) 119
LYNCH MP *see* Dawson JK; Goodson NJ

MCBETH J, MORRIS S, PAPAGEORGIOU AC, PRITCHARD CM, HUNT IM, BENJAMIN S, MACFARLANE GJ, SILMAN AJ. The association between psychosocial factors and the presence of multiple tender points: a population-based study, (A1) 150
MCCABE C *see* Balsa A
MACCHIONI P *see* Salvarani C
MACCHIONI PL *see* Salvarani C
MCCLOSKEY R *see* Taylor PC
MCCLUSKEY PJ *see* Cuello C
MCCOLL G *see* Bacon PA
MCCORMACK C *see* Cunnane G
MCCRAE FC *see* Wood A
MCCURDIE I *see* Tench CM
MACDONALD *see* Harvie JP
MACDONALD TT *see* De Lord D
MACFARLANE G *see* Birrell F
MACFARLANE GJ *see* McBeth J; Thomas E
MACFARLANE JD *see* Jansen TLTThA
MCGARRY F *see* Walker S
MCGINN GS *see* Mirsattari SM
MCGONAGLE D, GIBBON W, GREEN M, PROUDMANN S, O'CONNOR P, EMERY P. A longitudinal MR study of the relationship between synovitis, bone oedema and bone erosion in early rheumatoid arthritis, (A1) 105
MCGONAGLE D, GIBBON W, PEASE C, GREEN M, O'CONNOR P, EMERY P. A new classification of inflammatory arthritis based on the primary site of disease, (A1) 50
MCGONAGLE D *see also* Conaghan PG; Fearon U; Green MJ; Wakefield; Wakefield RJ
MACGREGOR AJ, SAMBROOK PN, SPECTOR TD. The genetic contribution to cervical and lumbar disc degeneration, (A1) 99
MACGREGOR AJ, SNIEDER H, KEEN RW, SPECTOR TD. Do different genes determine bone size and bone mineral content?, (A1) 139
MCHALE J, HARARI D, MARSHALL D, HASKARD DO. The roles of TNFα and IL-1 in the regulation of vascular endothelial ICAM-1 and VCAM-1 expression in the MRL/lpr lupus prone mouse, (A1) 16
MACHIN S *see* Inanç M
MCINTOSH RS *see* Ajjan RA
MCKAY J *see* Stebbings S
MACKIE I *see* Inanç M
MCLAREN M *see* Ho M; Veale DJ
MCLAUGHLIN B, SILVERDALE MA, WEISS JB, TEH LS. Angiogenic factors in osteoarthritis and rheumatoid arthritis, (A2) 6
MCLEOD HL *see* Black AJ
MCMICHAEL AJ *see* Allen R; Callan MFC
MACMILLAN C *see* Kerr A
MCPARTLIN J *see* Mahmud N
Macrophage colony stimulating factor and interleukin-1β effects on glycosaminoglycans and nitric oxide production, (A2) 4
Macrophage related proteins 8, 14 and 8/14 heterodimer are upregulated in psoriatic arthritis synovium, (A1) 28
MCRORIE ER, LUDLAM CA, NUKI G. Baseline plasma fibrinolysis in patients with rheumatoid arthritis who have a leg ulcer, (A1) 109
MCRORIE ER, RUCKLEY CV, NUKI G. Relevance of large-vessel vascular disease and restricted ankle movement to the aetiology of leg ulceration in rheumatoid arthritis, 1295
MCRORIE ER *see also* Hurst NP
MACSWEEN A, BRYDSON G, HAMILTON J. The effect of custom moulded ethyl vinyl acetate foot orthotics on gait in rheumatoid arthritis patients: an objective and subjective evaluation, (A1) 117
MADHOK R *see* Black CM
MADIGAN A, FITZGERALD O, BRESNIHAN B. Daily subcutaneous (SC) injections of interleukin-1 receptor antagonist (IL-1ra) in rheumatoid arthritis (RA): an analysis of patient attitude, competence and compliance, (A1) 181
MADIGAN A *see also* Cunnane G
Magnetic resonance imaging
  disease activity assessment in rheumatoid arthritis: quantification of pannus volume in the hands, 854
  humeral head erosion evaluation in rheumatoid arthritis: a comparison of ultrasonography, magnetic resonance imaging, computed tomography and plain radiography, 1152
Magnetic resonance imaging-detected avascular osteonecrosis in systemic lupus erythematosus: lack of correlation with antiphospholipid antibodies, 448
MAHMUD N, DONNELLY S, MOLLOY A, MCPARTLIN J, CASEY EB, SCOTT J, WEIR DG. Plasma homocysteine is raised in patients with rheumatoid arthritis independent of methylene tetrahydrafolate reductase genotype, (A1) 84
MAIN CJ *see* Watson PG
MAINI RN *see* Butler DM; Charles PJ; Taylor PC
MAIR F, ROGERS J, LIM K, DIEPPE P. Patterns of joint involvement in osteoarthritis: support for the evolutionary hypothesis, (A1) 155
MAÍZ O *see* Belzunegui J
MAKAR Y *see* Pal B
MÄKI-IKOLA O, NISSILÄ M, LEHTINEN K, GRANFORS K. IgA class serum

antibodies against three different *Klebsiella* serotypes in ankylosing spondylitis, 1299
MALAVIYA AN. Cytophagic histiocytic panniculitis: a rare catastrophic form of systemic panniculitis, (L) 799
MALDAGUE BE *see* Houssiau FA
Male hip fractures: incidence, risk and early mortality, (A1) 146
MALFAIT A-M *see* Butler DM
MALGHEM J *see* Houssiau FA
MALMINIEMI K *see* Hannonen P
Manchester experience in establishing a part-time MSc course in rheumatology, 1020
MANGANELLI P *see* Salaffi F
MANGER B *see* Zeidler HK
MANNA R, LATTERI M, CRISTIANO G, TODARO L, SCUDERI F, GASBARRINI G. Anticardiolipin antibodies in giant cell arteritis and polymyalgia rheumatica: a study of 40 cases, 208
MANNA R. Thrombotic events in giant cell arteritis, (L) 1253
Mannose-binding lectin polymorphism, absence of an association with rheumatoid arthritis, 186
Mannose-binding protein gene polymorphism in South African systemic lupus erythematosus, (L) 465
MANOUSSAKIS MN *see* Moutsopoulos HM; Sfikakis PP
MANTOVANI W *see* Salvarani C
MARCHESONI A, HELLIWELL P, GALLAZZI M, GILBERTINI P, ROSSETTI A, TOSI S. Psoriatic arthritis in English and Italian patients: a comparative clinical and scintigraphic study, (A1) 49
MARCO M *see* Moragues-Pastor C
MARCO P *see* Fernández C; Román JA
MARCOLONGO R *see* Pipitone N
MARENCO JL, TORELLA JL, SANCHEZ BURSON J, REJON E, MAYORDOMO L. Chronic knee synovitis after arthroscopic procedure resistant to conventional treatment, (A1) 51
MARENCO JL *see also* Eguidazu I
Marfan syndrome
5 novel mutations in fibrillin-1 gene, (A1) 93
osteoporosis, (A1) 147
MARKERT ER *see* Zeidler HK
MARLOW A *see* John S
MARSH S *see* Till SH
MARSHALL D *see* McHale J
MARTI H-P. Fluoroquinolones as a cause of tendon disorders in patients with renal failure/renal transplants, (L) 343
MARTI O *see* Harbuz MS
MARTIN JC *see* Plant MJ
MARTIN M *see* Conaghan PG; Green MJ
MARTÍN MOLA E *see* Aguado P; Richi P
MARTÍN-MOLA E *see* Balsa A; Mayordomo L; Muñoz-Fernández S
MARTIN-MOLA E *see* Gonzalez-Crespo MR
MARTINEZ C *see* Rosas J
MARTÍNEZ DE BUJO M *see* Belzunegui J
MARTÍNEZ DE OSABA MJ *see* Peris P
MARTÍNEZ G *see* Jódar E
MARTÍNEZ ME *see* Aguado P
MARTÍNEZ SÁNCHEZ FG *see* Eguidazu I
MARTÍNEZ SE *see* Salvador G
MARTÍNEZ-AGUILÀ D *see* Clavaguera MT
MARTÍNEZ-CAL B *see* Andreu JL; Díez E; Mulero J
MARTINEZ-CONCHA D *see* Gonzalez-Dominguez J
MARTÍNEZ-TABOADA VM, BLANCO R, FITO C, VAL DEL AMO N, GUTIÉRREZ-POLO R, RODRÍGUEZ-VALVERDE V. Polyarticular septic arthritis: clinical features and outcome, (A1) 55
MARTÍNEZ-TABOADA VM, BLANCO R, RODRÍGUEZ-VALVERDE V, GONZÁLEZ-GAY MA, URIARTE E, FIGUEROA M. Giant cell arteritis without a significant increase of erythrocyte sedimentation rate, (A1) 81
MARTÍNEZ-TABOADA VM, BLANCO R, URIARTE E, FIGUEROA M, GONZÁLEZ-GAY MA, RODRÍGUEZ-VALVERDE V. Giant cell arteritis in patients with and without polymyalgia rheumatica, (A1) 80
MARTÍNEZ-TABOADA VM *see also* Blanco R; Fito C; González-Gay MA; Gutiérrez Polo RA
MARZO H *see* Green MJ
MARZOUG EA *see* Pal B
MASON H *see* Over KE
MASON LJ, ISENBERG DA, KALSI JK. Does immunisation with a peptide of Sm B/B' cause epitope spreading and autoimmunity in normal animals?, (A1) 69
MATEO L, CAÑETE C, NOLLA JM, FITER J, RODRÍGUEZ-SANCHÓN B, ROMERO P. Evolution of pulmonary function in rheumatoid arthritis patients taking methotrexate, (A1) 118
MATEO L *see also* Fiter J
MATHANI V *see* Cantabrana A
Matrix metalloproteinase inhibition, prevention of cartilage breakdown by—a realistic therapeutic target?, (E) 353
MATSUKAWA Y. Successful child bearing during intravenous cyclophosphamide therapy in a patient with systemic lupus erythematosus, (L) 342
MATTEY D *see* Layton M
MATTEY DL *see* Johnson AH; Scott LJ
MATTHIS C *see* Ismail AA; Raspe H
MATTIEU P *see* Conrozier T
MAU J *see* Dequeker J; Hawkey C
MAULEÓN D *see* Cabré F; Eguidazu I; López-Muñoz FJ
MAVRAGANI CP, DAFNI UG, TZIOUFAS AG, MOUTSOPOULOS HM. Pregnancy outcome and anti-Ro/SSA in autoimmune diseases: a retrospective cohort study, 740
MAWER EB *see* Meghji S
MAXWELL M *see* Daroszewska A
MAYORDOMO L, USON J, VILLAVERDE V, GONZÁLEZ T, NAREDO E, GIJÓN-BAÑOS J, MARTÍN-MOLA E. Ultrasonographic findings in patients with greater trochanter pain syndrome, (A1) 172
MAYORDOMO L *see also* Marenco JL
MAZZUCCHELLI R, GUERRA JL, CRESPI N, SESMA P. Comparative study between ultrasound bone densitometry at phalanxes with dual energy X-ray absorciometry, (A1) 95
Mechanical joint score (MJS): a new clinical index of joint damage and function in rheumatoid arthritis (RA), (A1) 129
Median nerve conduction, delayed, estimating the prevalence in the general population, 630
Medically certified work loss, recurrence and costs of wage compensation for back pain: a follow-up study of the working population of Jersey, 82
MEDINA F, CAMARGO A, MORENO J, ZONANA-NACACH A, ACEVES-AVILA J, FRAGA A. Anti-neutrophil cytoplasmic autoantibodies in leprosy, 270
MEGHJI S, CREAN SJ, HILL PA, SHEIKH M, NAIR SP, HERON K, HENDERSON B, MAWER EB, HARRIS M. Surface-associated protein from *Staphylococcus aureus* stimulates osteoclastogenesis: possible role in *S. aureus*-induced bone pathology, 1095
MELLOR JA *see* Dasgupta B
Meloxicam
cyclooxygenase (COX)-2 selective inhibitor, improvement in gastrointestinal tolerability compared with piroxicam: results of the safety and efficacy large-scale evaluation of COX-inhibiting therapies (SELECT) trial in osteoarthritis, 946
gastrointestinal tolerability of compared to diclofenac in osteoarthritis patients, 937
erratum, 937
MELSOM R *see* Conaghan PG
Membrane depolarisation, aberrant in cultured chondrocytes from osteoarthritic cartilage following cyclical mechanical strain and exposure to IL-4, (A1) 154
Memory
discrepancies between actual and perceived change in function in rheumatoid arthritis (RA) are not a function, (A1) 177
self-reported functioning in older adults with rheumatoid arthritis: a pilot study, (A1) 179
MÉNARD JF *see* Jouen-Beades F; Vittecoq O
MENCHÉN P *see* Monteagudo I
MENNEL HD *see* von Bierbrauer A
MENNINGER H, HERBORN G, SANDER O, BLECHSCHMIDT J, RAU R. A 36 month comparative trial of methotrexate and gold sodium thiomalate in the treatment of early active and erosive arthritis, 1060
MENNINGER H *see also* Rau R
Menopausal status and disease activity effects on biochemical markers of bone metabolism in female patients with rheumatoid arthritis, 653
MENOWN IBA. Detection and follow-up of Wegener's prostatitis by transrectal ultrasound, (L) 805
Methotrexate
a 36 month comparative trial of in the treatment of early active and erosive arthritis, 1060
cavitary lung tuberculosis in a rheumatoid arthritis patient treated with low-dose methotrexate and steroid pulse therapy, (L) 1136
cost-effectiveness and cost-utility of combination therapy in early rheumatoid arthritis: randomized comparison of combined step-down prednisolone, methotrexate and sulphasalazine with sulphasalazine alone, 1102
cyclosporin A and intra-articular corticosteroids aggressive therapy versus sulphasalazine, treatment of poor prognosis early rheumatoid arthritis: ongoing study, (A1) 121
evolution of pulmonary function in rheumatoid arthritis patients, (A1) 118
first-time manifestation of Wegener's granulomatosis despite methotrexate, (L) 344
liver toxicity prevention in rheumatoid arthritis patients: optimizing controls, (A1) 119
progression in early erosive rheumatoid arthritis: 12 month results from a randomized controlled trial comparing methotrexate and gold sodium thiomalate, 1220
reduces inflammatory cell numbers, expression of monokines and of

adhesion molecules in synovial tissue of patients with rheumatoid arthritis, 502
or rifampicin, intra-articular, do they add to the benefits of triamcinolone hexacetonide injection of the rheumatoid knee?, 770
in the treatment of ankylosing spondylitis, (A1) 45
treatment in Felty's syndrome, 908
and trimethoprim: a fatal interaction, (L) 105
and trimethoprim interaction, (L) 806
Methotrexate-induced nausea
refractory and severe
ondansetron prevents in rheumatoid arthritis, (L) 590
ondansetron therapy is useful in rheumatoid arthritis, (A1) 117
Methylprednisolone
depot versus oral prednisolone: initially double-blind controlled 96 week trial in polymyalgia rheumatica, 189
intravenous pulsed, use in the treatment of systemic-onset juvenile chronic arthritis, 1240
side-effects of high-dose intravenous (pulse) therapy cured by potassium infusion, (L) 109
MHC Class II analysis of rheumatoid and control populations in Bath and Madrid, (A1) 8
MICHEL BA *see* Häuselmann HJ; Stucki G
MIEDEMA HS, VAN DER LINDEN SM, RASKER JJ, VALKENBURG HA. National database of patients visiting rheumatologists in the Netherlands: the standard diagnosis register of rheumatic diseases. A report and preliminary analysis, 555
MILBRINK J *see* Tomasini-Johansson BR
MILLÁ F *see* Holgado S
MILLAR A *see* Rankin E
MILLER R, LIESE P, OWENS L, PITZALIS C. CD18 blockade inhibits leucocyte migration into intra-epidermal blisters raised over DTH skin reactions in human volunteers, (A1) 25
MILLWARD SADLER SJ *see* Lin H
MILLWARD-SADLER SJ *see* Wright MO
MILTENBURG AMM *see* Dolhain RJE; Dolhain RJEM
MIMORI T *see* Kameda H
MINAUR N *see* Balsa A
'Mind-body' approach to treatment of fibromyalgia (FM): results of an open pilot study, (A1) 151
MING SK. Binding feet, the living legacy of the Ching Dynasty (1644–1912), China, (L) 1140
MÍNGUEZ M *see* Fernández C
MÍNGUEZ MD *see* Bascones M; González CM
MINTHORN DA *see* Davis CB
MIRAPEIX E *see* Font J
MIRÓ Ò, CASADEMONT J, GRAU JM, JARRETA D, URBANO-MÁRQUEZ À, CARDELLACH F. Histological and biochemical assessment of mitochondrial function in dermatomyositis, 1047
MIRSATTARI SM, POWER C, FINE A, MCGINN GS, LUDWICK S, CANVIN JMG. Neuropsychiatric systemic lupus erythematosus and the syndrome of inappropriate secretion of antidiuretic hormone: a case report with very late onset systemic lupus erythematosus, 1132
MISRA RN *see* AGGARWAL A
MITCHELL HL *see* Chung Y-L
MITCHELL K, HEWLETT S, KIRWAN JR. Will patients who are unsupported by routine hospital care request specialist care for themselves via a helpline?, (A1) 178
MITCHELL WS *see* Roy DK
Mitochondrial function, histological and biochemical assessment in dermatomyositis, 1047
MITSIKOSTAS DD *see* Sfikakis PP
MIURA M *see* Suzuki M
MIYAMOTO S *see* Suzuki M
MOAK SA *see* Ronday HK
Moclobemide and amitriptyline, randomized, double-blind, placebo-controlled study in treatment of fibromyalgia in females without psychiatric disorder, 1279
MODI S *see* David J
MOHAN A *see* Kumar A
MOHR DREWES A, SVENDSEN L, JØRGENSEN TAAGHOLT S, BJERREGÅRD K, DREMSTRUP NIELSEN K, HANSEN B. Sleep in rheumatoid arthritis: a comparison with healthy subjects and studies of sleep/wake interactions, 71
MOK C-C *see* Lanchbury JS
MOK CC. Kienbock's disease in rheumatoid arthritis, (L) 796
MOK CC, LAU CS, WONG RWS. Risk factors for avascular bone necrosis in systemic lupus erythematosus, 895
MOK CC *see also* Coakley G
Molecular investigations, novel approaches to of patients with rheumatological disorders, (A1) 7
MOLENAAR THE, LEMS WF, DE KONING M, VAN DE STADT RJ, DIJKMANS BAC. Urinary excretion of pyridinium crosslinks is higher in patients with inactive rheumatoid arthritis than in healthy controls, (A1) 4
MOLLOY A *see* Mahmud N
MONDS MK *see* Hills BA
MONEGAL A *see* Guañabens N; Peris P
Monoarthritis, chickenpox: demonstration of varicella-zoster virus in joint fluid by polymerase chain reaction, 311
Monoarticular chronic synovitis in a child, 1243
Monoclonal antibody therapy in rheumatoid arthritis, 484
Mononuclear cell adhesion, and lymphocyte subsets, steroid pulse therapy in rheumatoid arthritis, 282
MONTE R. Successful response to angioplasty in a patient with upper limb ischaemia secondary to giant cell arteritis, (L) 344
MONTEAGUDO I, LÓPEZ-LONGO FJ, GONZÁLEZ ML, GONZÁLEZ CM, MORENO AC, MENCHÉN P, LARA P, CARREÑO PL. Colonoscopy and colonic histological findings in patients with spondyloarthropathy and positive abdominal scintigraphy, (A1) 47
MONTEAGUDO I *see also* Bascones M; González CM; Moreno AC; Rodríguez-Mahou M; Turrión A
MONTECUCCO A *see* Caporali R
MONTECUCCO C, CAPORALI R, ROSSI S, COMASCHI E, BELFIORE N. Rheumatoid arthritis and beta-thalassemia minor, (A1) 101
MONTECUCCO C *see also* Caporali R
MONTESCO MC *see* Zulian F
MONTILLA C *see* Turrión A
MOORE T *see* Bukhari M; Clark S
MOOTS R *see* Exley AR
MOOTS RJ. A fistful of T cells, (A1) 100, 602
MORAGUES-PASTOR C, BONNÍN MR, NOLLA JM, RAMÓN JM, MARCO M, NAVARRO MA, ROIG-ESCOFET D. Evaluation of two propeptides of human type I procollagen in Paget's disease of bone, (A1) 94
MORALES A *see* Navio MT
MORAN CJ *see* Stuart BM
MORAND EF *see* Kipen Y
MORELAND J *see* Ho M
MORENO AC, GODOY H, LÓPEZ-LONGO FJ, MONTEAGUDO I, GONZÁLEZ CM, STIMMLER MM, QUISMORIO FP, CARREÑO L. Antinuclear antibodies and the clinical manifestations of SLE: a comparison of Spanish and US-Hispanic patients, (A1) 65
MORENO AC *see also* Bascones M; Monteagudo I; Turrión A
MORENO J *see* Medina F
MORENO P *see* Lubrano E
MORENO-ZAZO M *see* Turrión A
MORLÀ RM *see* Font J; García-Carrasco M; Ramos-Casals M
Morphine, ketoprofen and enantiomers, and ketorolac, comparison of the analgesic effects of in arthritic rats, (A1) 34
MORRELL G *see* Pal B
MORRIS CJ *see* Ellis L; Soo CC-Y
MORRIS J *see* Pal B
MORRIS S *see* McBeth J
MORRIS V *see* Edwards JCW
MORRISON E, PATERSON A, HAMPSON R, THOMSON EM, CAPELL HA. Change in bone mineral density (BMD) over 1 year in postmenopausal women with rheumatoid arthritis (RA) treated with either tibolone or cyclical etidronate and calcium compared to controls, (A1) 140
MORSE E *see* Mounce K
MOS short form-12 (SF12) health status questionnaire comparison with the SF36 in patients with rheumatoid arthritis, 862
MÖTTÖNEN M, ISOMÄKI P, SAARIO R, TOIVANEN P, PUNNONEN J, LASSILA O. Interleukin-10 inhibits the capacity of synovial macrophages to function as antigen-presenting cells, 1207
MOULD DR *see* Davis CB
MOUNCE K, BURNS A, MORSE E, HOPKINSON N. Back fitness or impairment?—a one hour programme, (A2) 16
MOUTSOPOULOS HM, MANOUSSAKIS MN. Lumping or splitting autoimmune rheumatic disorders? Lessons from Sjögren's syndrome, (E) 1263
MOUTSOPOULOS HM *see also* Kordossis T; Mavrigani CP; Sfikakis PP
MOWAT A *see* Williamson L
MSc course in rheumatology, part-time, Manchester experience in establishing, 1020
Mseleni joint disease: social priorities, (L) 585
MUDDU B *see* Pal B
MUIR KR *see* O'Reilly SC
MUJIC F *see* Cuadrado MJ; Tinahones F; Tinahones FJ
MULERO J, DÍEZ E, ANDREU J, MARTÍNEZ-CAL B, SANZ J, BARBADILLO C, NOGUERA E. Clinical significance of anti-extractable nuclear antigen antibodies in ANA positive primary Sjögren syndrome, (A1) 76
MULERO J *see also* Andreu JL; Díez E
MULHERIN D *see* Badcock LJ; Bresnihan B
MÜLLER K, HERNER EB, STAGG A, BENDTZEN K, WOO P. Inflammatory cytokines and cytokine antagonists in whole blood cultures of patients with systemic juvenile chronic arthritis, 562
MULLER KOBOLD AC, KALLENBERG CGM, COHEN TERVAERT JW. Leucocyte membrane expression of proteinase 3 correlates with disease activity in patients with Wegener's granulomatosis, 901

MUNNEKE M *see* van den Ende CHM
MUÑOZ C *see* González-Alvaro I
MUÑOZ G *see* Eguidazu I
MUÑOZ GÓMEZ J *see* Guañabens N
MUÑOZ J *see* Nuñez M
MUÑOZ M *see* Jódar E
MUÑOZ S *see* Richi P
MUÑOZ-FERNÁNDEZ S, GONZÁLEZ JM, ALVAREZ-DOFORNO R, BALSA A, FERNÁNDEZ M, RICHI P, VILLAVERDE V, GIJÓN-BAÑOS J, FONTÁN G, MARTÍN-MOLA E. Autoimmune markers in seropositive and seronegative disease, (A1) 3
MUÑOZ-GOMEZ J *see* Collado A; Gómez A; Nuñez M
MUÑOZ-GÓMEZ J *see* Orellana C; Peris P; Ponce A; Salvador G
MUNRO R, HAMPSON R, CAPELL HA. Weight loss and resting energy expenditure in rheumatoid arthritis, (A1) 102
MUNRO R *see also* Irvine S
MUR E *see* Reinisch N
MURATA N *see* Yukioka M
MURPHY E, FITZGERALD O, BRESNIHAN B. Bone mineral density of the knee joint in chondromalacia patellae, (A1) 148
MURPHY EP, BRESNIHAN B, FITZGERALD O. Immediate early gene expression in human inflammatory arthritis, (A1) 30
Muscle
  isometric strength is an indicator of self-reported physical functional disability in patients with rheumatoid arthritis, 643
  myoelectric characteristics of rheumatoid muscle: the initial median frequency (IMF) of the surface myoelectric signal (SMES), (A2) 10
  strength and physical fitness improvement in polymyositis/dermatomyositis patients by a training programme, 196
Musculoskeletal complaints, non-traumatic, review of casualty department (CD) attendances for, (A2) 20
Musculoskeletal disorders in the adult population: need for secondary health care services, (A1) 165
Musculoskeletal pain, chronic regional and workers' compensation, (E) 815
Musculoskeletal symptoms, comparative prevalence in the community: results from the Tameside project, (A1) 165
MUZULU SI. Polymyalgia rheumatica presenting after successful treatment of Cushing's disease, (L) 804
Myalgia, post-streptococcal reactive: novel syndrome secondary to infection with group A or G streptococci, 1343
Myasthenia gravis, weakness in rheumatoid, (A2) 22
Mycoplasma fermentans in chronic inflammatory arthritis, (A1) 53
Mycoplasma infection and inflammation in arthritis, (A1) 54
MYERSCOUGH A, JOHN S, OLLIER W, WORTHINGTON J. Genetic linkage analysis of an autoimmune candidate gene region in rheumatoid arthritis (RA), (A1) 9
MYERSCOUGH A *see also* Barton A; John S
MYLLYKANGAS-LUOSUJÄRVI R, AHO K, LEHTINEN K, KAUTIAINEN H, HAKALA M. Increased incidence of alcohol-related deaths from accidents and violence in subjects with ankylosing spondylitis, 688
Myoelectric characteristics of rheumatoid muscle: the initial median frequency (IMF) of the surface myoelectric signal (SMES), (A2) 10
Myofascial pain and fibromyalgia in patients with recurrent chest pain and angiographically normal coronary arteries, (A1) 152
Myopathy, hypothyroid as a complication of interferon alpha therapy for chronic hepatitis C virus infection, 1349
Myositis
  health status assessment, (A1) 87
  infectious due to campylobacter infection, (A2) 23

NABETA H *see* Takeuchi F
NAIK VS, WHELAN MA, ARCHER JR. Reactivity of HLA-B27 thiol in controls and patients with ankylosing spondylitis or psoriasis, (A1) 41
Nailfold biopsy, electron microscopy and capillaroscopically guided in connective tissue diseases: detection of ultrastructural changes of the microcirculatory vessels, 1272
Nailfold capillary dimensions, comparisons in patients with limited cutaneous and diffuse systemic sclerosis in relation to anticentromere antibody status, digital ischaemia and smoking, (A1) 62
Nailfold capillary microscopy in patients with Raynaud's phenomenon: experience in a district general hospital, (L) 583
NAIR SP *see* Meghji S
NAREDO E *see* Mayordomo L
NARTIN GR *see* Shi-Wen X
NARVÁEZ FJ *see* Clavaguera MT
NAUGHTON M, BOTTO M, WALPORT MJ. Can azathioprine myelotoxicity be predicted?, (A1) 82
NAVARRO F *see* Villanueva I
NAVARRO FJ *see* Eguidazu I
NAVARRO JA *see* Gonzalez-Crespo MR
NAVARRO MA *see* Fiter J; Moragues-Pastor C
NAVARRO-BLASCO FJ. Modification of the inflammatory activity of psoriatic arthritis in patients treated with extract of *Polipodium leucotomos* (Anapsos), (L) 912
NAVIO MT, MORALES A, SAN MILLÁN JL, RALSTON SH, VAN HUL W. Genetic studies on Paget's disease in Spanish families: evidence for genetic heterogeneity, (A1) 175
Neck mobility assessment in ankylosing spondylitis: a clinical study of nine measurements including new tape methods for cervical rotation and lateral flexion, 377
Neck pain, chronic: comparison of acupuncture treatment and physiotherapy, 1118
Necrotizing arteritis confined to striated muscle mimicking a soft-tissue tumour in a patient with rheumatoid arthritis, (L) 916
Necrotizing vasculitides, GB virus C in systemic medium- and small-vessel, 1292
Necrotizing vasculitis, systemic
  intensive pulse cyclophosphamide for remission induction, (A2) 25
  successful treatment of gangrene with iloprost, 228
NEEDHAM M *see* Carruthers DM
NEIDHART M *see* Hummel KM
NELSON PN. No serologocal evidence to implicate a role for cytomegalovirus in the artiology of Felty's syndrome, (L) 1256
NENONEN MT, HELVE TA, RAUMA A-L, HÄNNINEN OO. Uncooked, lactobacilli-rich, vegan food and rheumatoid arthritis, 274
Neural networks, artificial, can they help in the selection of patients for osteoporosis investigations?, (A1) 143
Neurophysiological correlate of the effects of conservative and surgical treatment of patients with carpal tunnel syndrome, (A1) 174
Neuropsychiatric systemic lupus erythematosus and the syndrome of inappropriate secretion of antidiuretic hormone: a case report with very late onset systemic lupus erythematosus, 1132
Neutrophil fas expression in SLE patients with neutropenia, (A1) 69
NEW SA *see* Wilson NG
NEWKIRK MM *see* Ligier S
NEWTON P *see* Serhan E
NFκB and its inhibitor IκBα, expression and distribution in synovial membrane of very early inflammatory arthritis, (A1) 30
NGUYEN NU *see* Toussirot E
NIEUWENHUIS IG *see* Dolhain RJE
NILSSON A *see* Rönnelid J
NISHIKAI M, OHYA K, KOSAKA M, AKIYA K, TOJO T. Anti-Jo-1 antibodies in polymyositis or dermatomyositis: evaluation by ELISA using recombinant fusion protein Jo-1 as antigen, 357
NISHIOKA K *see* Yamamoto T
NISOLLE JF, BOUTSEN Y, LEGAYE J, BODART E, PARMENTIER JM, ESSELINCKX W. Monoarticular chronic synovitis in a child, 1243
NISSILÄ M *see* Mäki-Ikola O
Nitrates, prospective study of serum and urinary levels in systemic lupus erythematosus, 972
Nitric oxide
  increased production stimulated by interleukin-1β in peripheral blood mononuclear cells in patients with systemic sclerosis, 1123
  and inflammatory joint diseases, 246
  production and macrophage colony stimulating factor and interleukin-1β effects, (A2) 4
  role in a model of inflammation-mediated osteopaenia, (A1) 92
Nitrite, 24 hour urinary in patients with rheumatoid arthritis and systemic sclerosis, (A1) 64
NIXON NB *see* Scott LJ
NK1 receptor knock-out mice, inhibition of inflammation and hyperalgesia, (A1) 92
Nociceptive processing, identification and localisation in the human brain, (A2) 28
Nodules, subcutaneous in juvenile onset connective tissue disease, (A1) 39
NOGUERA E *see* Mulero J
NOGUERA R *see* Fernández C
NOLLA JM *see* Fiter J; Gomez-Vaquero C; Gómez-Vaquero C; Mateo L; Moragues-Pastor C
NOLLA SOLÉ JM *see* Roig-Vilaseca D
Non-Hodgkin's lymphoma of the femur presenting as a pathological fracture in a patient with lupus/Sjögren's syndrome overlap, (L) 462
NONELL F *see* Ramos-Casals M
Non-steroidal anti-inflammatory drugs (NSAIDs)
  audit examining the use of gastroprotective agents in patients attending a rheumatology clinic, (A2) 17
  chiral, gastric ulcerogenic effect in mucosa sensitized mice, (A1) 115
  comparative GI toxicity, (A1) 113
  effects of on matrix synthesis and cell proliferation in tendon, (A2) 28
  faecal calprotectin: a marker of enteropathy, (A1) 114
  gastropathy and *Helicobacter pylori*-infection questionnaire by Dutch rheumatologists, (A1) 112
  interfere with the VLA-4/VCAM-1 mediated lymphocyte adhesion to activated endothelium, (A1) 114
  and prostaglandin EU2u effects on glucocorticoid receptor (GR) expression in human mononuclear cells, (A1) 26

specific type and relative risk of upper gastrointestinal bleeding, (A1) 115
NORRIS JC, COULSON A, BLACK AJ, HUTCHISON KM, HUKINS DWL, REID DM. A longitudinal study of patients with early rheumatoid arthritis: do changes in hand bone mineral density (BMD) correlate with clinical measures of disease activity and functional status?, (A1) 106
NORRIS JC *see also* Wilson NG
NSAID-related serious GI complications, GI score: a simple self-assessment instrument to quantify the risk, (A1) 85
Nuclear antigen antibodies, anti-extractable, clinical significance in ANA positive primary Sjögren syndrome, (A1) 76
Nuclear antigens, should anti-extractable antibodies be ordered in ANA positive rheumatoid arthritis?, (A1) 108
Nuclear factor ΚB activation in the rat carrageenan air pouch model of inflammation, (A2) 4
Nucleotomy, CT-guided percutaneous laser—a pilot study for prolapsed intervertebral disc, (A1) 161
NUKI G *see* Lin H; McRorie ER; Wright MO
NUÑEZ E *see* Nuñez M
NUÑEZ M, NUÑEZ E, QUINTÓ LL, YOLDI C, MUÑOZ J. A program to improve the quality of life of chronic rheumatic patients. Models of teaching, (A1) 171
NUÑEZ M, VALLS-SOLÉ J, FERRERES A, DONADO MJ, MUÑOZ-GOMEZ J. Neurophysiological correlate of the effects of conservative and surgical treatment of patients with carpal tunnel syndrome, (A1) 174
NUÑEZ M *see also* Collado A
NUÑEZ-CORTES JM *see* Rivera J
Nurses
expanding role in rheumatology, (L) 233
rheumatology, educational needs survey: what I want, what I really want!, (A1) 176
N'ZEUSSEU TOUKAP A *see* Houssiau FA

O'BRIEN J *see* Cruwys SC
OCHI T *see* Yukioka M
O'CONNELL P *see* Ryall N
O'CONNOR P *see* McGonagle D; Wakefield RJ
O'CONNOR TWE *see* Gilston V
Ocular toxicity by antimalarials in rheumatic patients, (A1) 123
O'DUFFY E *see* Clunie GPR
O'DUFFY EK, CLUNIE GPR, GACINOVIC S, EDWARDS JCW, BOMANJI JB, ELL PJ. Foot pain: specific indications for scintigraphy, 442
Oesophagogastric changes in systemic sclerosis: ultrasonographic, hormonal, endoscopic, histopathologic and motility dynamic studies, (A1) 61
Oesophagogram, air: a frequent, but not a specific sign of oesophageal involvement in connective tissue diseases, 1011
Oestrogen synthetase CYP19, linkage analysis of candidate gene loci in rheumatoid arthritis: suggestive evidence of linkage to, (A1) 13
Office-based ultrasound: a technique for evaluation of efficacy in the treatment of Baker's cysts, (A1) 104
OGASAWARA H. Effect of low-dose cyclosporin treatment on interstitial pneumonitis associated with Sjögren's syndrome, (L) 348
OGAWA R *see* Yukioka M
O'GRADAIGH D. Tumour markers in dermatomyositis: useful or useless?, (L) 914
O'HEA J, HOPKINSON ND. The frequency of nodal osteoarthritis in patients with rheumatoid arthritis is similar to that observed in age/sex matched controls, (A1) 158
OHGA S. Cerebrospinal fluid cytokine concentrations in a patient with lupus meningoencephalitis: differences from cytokine profiles in central nervous system infections, (L) 111
OHYA K *see* Nishikai M
OKAYASU T *see* Yoshimura N
Oligoarthritis, seronegative and rheumatoid arthritis, comparison of serum levels of IgA-α1-antitrypsin: complex formation is not associated with inflammation *per se*, 398
OLIVÉ A *see* Casado E; Holgado S
OLIVER S, PATON AS, DAYMOND TJ. An investigation into isometric assessment of steering torque capability by a population with rheumatoid arthritis, (A1) 129
OLIVIERI I *see* Salvarani C
OLLIER W *see* Barton A; John S; Myerscough A; Stanworth SJ
OLLIER WE *see* Layton M
OLLIER WER *see* Coakley G; Donn RP; Kollintza A; Lanchbury JS; Susol E; Thomson W
OMERACT criteria for individual improvement, improvement evaluation by in rheumatoid arthritis, (A1) 130
OMIDAL R *see* Koldingsnes W
Ondansetron
prevents refractory and severe methotrexate-induced nausea in rheumatoid arthritis, (L) 590
therapy is useful in refractory and severe methotrexate-induced nausea in rheumatoid arthritis, (A1) 117
O'NEILL TW *see* Ismail AA
Opisthorchiasis, clinical and immune peculiarities of pseudotuberculous polyarthritis against a background of, (L) 341
ORCHARD T, WORDSWORTH P, WELSH K, JEWELL D. Peripheral arthritis and inflammatory bowel disease, (A1) 48
O'REILLY S *see* Lanyon P
O'REILLY SC, MUIR KR, DOHERTY M. Knee pain and disability in the Nottingham community: association with poor health status and psychological distress, 870
ORELLANA C, SANMARTÍ R, ERCILLA G, SALVADOR G, ROS I, CAÑETE JD, QUINTÓ LI, MUÑOZ-GÓMEZ J. Seropositive rheumatoid arthritis (RA) but not seronegative RA is associated with the shared epitope in a Spanish population, (A1) 12
ORELLANA C *see also* Ponce A
ORIOL A *see* Holgado S
ORIOLA J *see* Peris P
O'RIORDAN A *see* Ryall N
Orthopaedic intervention in early rheumatoid arthritis (RA). Which operation for which patient?, (A1) 126
ORTÍN M *see* Gutiérrez Polo RA
OSEI DK *see* Smith SC
Osmic acid, intra-articular for persistent synovitis of the knee. A retrospective analysis of 99 treatments, (A1) 116
Osteoarthritic cartilage, collagen types I and X immunolocalisation to the invading vasculature, (A2) 7
Osteoarthritis
adrenocorticotrophic hormone, cortisol and prolactin similar response to surgery in rheumatoid arthritis and osteoarthritis, (L) 1138
angiogenic factors in, (A2) 6
bone mineral density (BMD) and antioxidants in the pathogenesis, (A1) 156
cyclooxygenase (COX)-2 selective inhibitor, meloxicam, improvement in gastrontestinal tolerability compared with piroxicam: results of the safety and efficacy large-scale evaluation of COX-inhibiting therapies (SELECT) trial, 946
cytokines and focal loss of cartilage, (L) 106
early, cartilage and bone metabolism changes identified by serum markers in knee joint, 46
gastrointestinal tolerability of meloxicam compared to diclofenac, 937
erratum, 1142
hip
and acetabular dysplasia in Britain and Japan, 1193
hormone replacement therapy, other reproductive variables in elderly white women: a case control study, 1198
quantitative measurement of joint space narrowing progression: a longitudinal retrospective study of patients treated by total hip arthroplasty, 961
risk factor comparison in Japan and Britain, (A1) 97
joint involvement patterns: support for the evolutionary hypothesis, (A1) 155
knee
determinants of disability: functional evaluation by the WOMAC index, (A1) 157
dexketoprofen versus diclofenac. A randomized double-blind study, (A1) 156
improvements in patients is maintained for at least 6 months after rehabilitation stops, (A1) 160
modifiable risk factors for in the general population: the Chingford study, (A1) 96
pain sites and X-ray change, (A1) 154
quadriceps sensorimotor function and disability of patients, improvements following a clinically practicable exercise regime, 1181
spontaneous ambulatory activity as a quantifiable outcome measure, (A1) 160, 969
viscosupplementation with Synvisc, double-blind, double-control comparison against diclofenac and control, (A1) 155
what is the significance of night pain?, (A1) 153
nodal, frequency in patients with rheumatoid arthritis is similar to that observed in age/sex matched controls, (A1) 158
patella-femoral, quadriceps muscle strength, (A1) 153
radiographic of knee, contrasting risk factors for the incidence and progression, (A1) 158
and rheumatoid arthritis, clinical management: strategies for improving clinical effectiveness, 546
second and third metacarpophalangeal prevalence in a rural elderly population, (A1) 157
serum and synovial fluid prolactin in, (A1) 36
shape of wear particles found in human knee joints, 978
Osteoarticular brucellosis: a complication still frequent in central Galicia (Spain): a 17 year clinical study, (A1) 56
Osteoarticular complications of tuberculosis in non-HIV patients in a Northwestern area of Spain: a 10 year study, (A1) 57
Osteoarticular pain syndromes in cyclosporine-treated transplant recipients, (A1) 125

Osteoblastic activity and bone mass in women on L-TU4u suppressive therapy: influence of chronic iatrogenic hypoparathyroidism treated with calcium and 1,25(OH)U2uDU3u, (A1) 142
Osteoclastogenesis, surface-associated protein from *Staphylococcus aureus* stimulates: possible role in *S. aureus*-induced bone pathology, 1095
Osteonecrosis
avascular, magnetic resonance imaging-detected in systemic lupus erythematosus: lack of correlation with antiphospholipid antibodies, 448
and HIV infection: are they linked?, (A1) 55
unusual high frequency of multifocal lesions in a young patient with systemic lupus erythematosus, (L) 1248
Osteopaenia, inflammation-mediated model, nitric oxide role, (A1) 92
Osteophyte, knee joint space does not vary with age in asymptomatic subjects without, (A1) 159
Osteoporosis
at spine or femoral neck, bone mineral density at distal forearm can identify patients, 539
can artificial neural networks help in the selection of patients for investigations?, (A1) 143
and cardiovascular risk factors, prospective audit in rheumatoid arthritis, (A2) 9
corticosteroid-induced, questionnaire survey of the use of prophylaxis in hospital practice, (A2) 26
cyclical etidronate use: changes after completion of 3 years treatment, 51
idiopathic in men. Relationship with vitamin D receptor gene polymorphisms (VDR), (A1) 146
imaging in transient regional, (L) 698
comment on letter, (L) 696
in Marfan's syndrome, (A1) 147
post-inflammatory, quantitative histology in a rat model of rheumatoid arthritis, (A1) 34
survey of patients knowledge, (A2) 15
transient regional, imaging in, (L) 696
Osteoporotic hip fracture, early and late mortality, (A1) 142
O'Sullivan MM *see* Jessop JD; Plant MJ
Otten HG *see* van Jaarsveld CHM
Outcome assessments, measuring the outcome of rheumatoid arthritis in routine clinical practice: a comparison, (A1) 134
Outcome measure, spontaneous ambulatory activity in rheumatoid arthritis, (A2) 11
Over KE. Regression of skin changes in a patient with systemic sclerosis following treatment for bacterial overgrowth with ciprofloxacin, (L) 696
Over KE, Stevenson A, Yaqoob M, Mason H, Bell GM, Bucknall RC. Total skin score correlates with endothelial dysfunction and nephropathy in patients with systemic sclerosis, (A1) 61
Owen DG *see* Sandercock GRH
Owens L *see* Miller R
Oxpentifylline, open study in early rheumatoid arthritis, (L) 1033
Öztürk A *see* Budak-Alpdoğan T

P38 MAPKinase controls the accelerated proteoglycan synthesis that follows cyclical strain in immortalised human chondrocytes, (A1) 18
Pablos JL *see* Iñiguez MA
Paediatric rheumatology, do psychosocial interventions have a role to play?, 573
Paget's disease, genetic studies in Spanish families: evidence for genetic heterogeneity, (A1) 175
Paget's disease of bone, evaluation of two propeptides of human type I procollagen, (A1) 94
Paikos S *see* Kordossis T
Pain
chronic neck: comparison of acupuncture treatment and physiotherapy, 1118
chronic regional musculoskeletal and workers' compensation, (E) 815
Clinitrac: a valid and acceptable method for collecting daily measures in rheumatoid arthritis, (A1) 133
foot, specific indications for scintigraphy, 442
knee
and disability in the Nottingham community: association with poor health status and psychological distress, 870
radiographic associates in a community based sample, (A1) 96
myofascial and fibromyalgia in patients with recurrent chest pain and angiographically normal coronary arteries, (A1) 152
night, what is the significance in knee osteoarthritis (OA)?, (A1) 153
osteoarticular syndromes in cyclosporine-treated transplant recipients, (A1) 125
sites and X-ray change in osteoarthritis of the knee, (A1) 154
Pain evoked potentials (PEPs), validity in normal volunteer and patient studies, (A2) 12
Pal B. Non-Hodgkin's lymphoma of the femur presenting as a pathological fracture in a patient with lupus/Sjögren's syndrome overlap, (L) 462
Pal B, Hawes S. A review of casualty department (CD) attendances for non-traumatic musculoskeletal complaints (MSK), (A2) 20
Pal B, Hlaing S, Estrach C, Morris J. Virtual/cyber rheumatology clinic? A feasibility study towards e-mail/internet based distant consultation and advisory service, (A2) 19
Pal B, Marzoug EA. A review of surgical appliances (SAs) requests, (A2) 20
Pal B, Morris J, Makar Y, Morrell G. A review of human leucocyte antigen (HLA) typing requests with specific reference to rheumatic disease (RD) in the North West region, (A2) 21
Pal B, Morris J, Muddu B. What advice do patients with fracture receive? A questionnaire survey, (A1) 145
Paley MN *see* Clunie GPR
Palić-Obradović D *see* Stojanović R
Palladinetti P *see* Cuello C
Palmer J *see* Degnan BA
Panayi G *see* Wahid S
Panayi GS *see* Choy EHS; Coakley G; Dasgupta B; De Lord D; John S; Lanchbury JS
Pande I *see* Deodhar AA
Panhypogammaglobulinaemia, gold-induced, serious opportunistic infection associated with, (L) 914
Panniculitis, cytophagic histiocytic: a rare catastrophic form of systemic panniculitis, (L) 799
Pantelides P *see* Shi-Wen X
Papageorgiou AC, Croft PR, Jayson MIV, Silman AJ. Hospital clinic attendance does not improve patient outcome in low back pain: results from a prospective study in two hospitals, (A1) 161
Papageorgiou AC *see also* McBeth J; Thomas E
Papazoglou S *see* Dequeker J; Hawkey C
Parés A *see* Guañabens N
Parmentier JM *see* Nisolle JF
Partridge D *see* Rae S
Parvovirus infection accounts for only a small proportion of cases in a primary care based cohort of early inflammatory polyarthritis, (A1) 52
Pascual E *see* Fernández C
Pasquau F *see* Rosas J
Patel H *see* Fishman D
Paterson A *see* Morrison E
Patient education leaflets, knowledge in patients with rheumatoid arthritis: a longer term follow-up of a randomized controlled study, 373
Patients and doctors, why they disagree, (E) 1
Patients' priorities and perceptions of the quality of health care, assessment: the development of the quote-rheumatic-patients instrument, 362
Paton AS *see* Oliver S
Payton A *see* Thomson W
Peacock A *see* Tench CM
Pearce G, Ryan PFJ, Delmas PD, Tabensky DA, Seeman E. The deleterious effects of low-dose corticosteroids on bone density in patients with polymyalgia rheumatica, 292
Pease C *see* Conaghan PG; Devlin J; Green MJ; McGonagle D; Wakefield
Pejler G *see* Tomasini-Johansson BR
Peña JL *see* Blanco R; Fito C
Peña Sagredo JL *see* Blanco R
Peña-Sagredo JL *see* Gutiérrez Polo RA
Penczner G *see* Bálint G
Penicillamine, auranofin, sodium aurothiomalate, hydroxycholoroquine, long-term five-year randomized controlled trial in the treatment of patients with rheumatoid arthritis, 992
D-Penicillamine
HLA-DR genotype influence on the therapeutic response in rheumatoid arthritis, (A1) 10
thymoma associated with rheumatoid arthritis after treatment, (L) 472
Pepper L *see* Layton M
Pérez S *see* Román JA
Pérez-Andrés R *see* Holgado S
Pérez-Busquier M *see* Eguidazu I
Perez-Ruiz F, Calabozo M, Alonso-Ruiz A, Herrero-Beites A. Uricosuric therapy for chronic tophaceous gout: an open, prospective, comparative study, (A1) 58
Perez-Ruiz F, Calabozo M, Alonso-Ruiz A, Ruiz-Lucea E, Herrero-Beites A. Analysis of the methods for the classification of renal handling of urate in gout, (A1) 59
Perez-Ruiz F. Treatment of gout after transplantation, (L) 580
Pericaridal effusions, study of frequency in scleroderma, 1320
Peris P, Guañabens N, Martínez de Osaba MJ, Oriola J, Monegal A, Alvarez L, Rivera F, Muñoz-Gómez J. Idiopathic osteoporosis in men. Relationship with vitamin D receptor gene polymorphisms (VDR), (A1) 146
Peris P *see also* Guañabens N
Perrett D *see* Comer M
Perretti M, Wheller SK, Flower RJ, Pitzalis C. Migration of human leukocytes into artificial skin blisters modulates cellular lipocortin 1 levels, (A1) 22
Perry D *see* Jassim A
Perry JD *see* Tench CM

PETER HH *see* Grimbacher B
PETERS AM *see* Taylor PC
PETERS L *see* van Campen C
PETERSEN J *see* Jacobsen S
PETERSSON IF, BOEGÅRD T, SVENSSON B, HEINEGÅRD D, SAXNE T. Changes in cartilage and bone metabolism identified by serum markers in early osteoarthritis of the knee joint, 46
Phospholipids
anionic, prevalence of antibodies to in patients with the primary antiphospholipid syndrome (PAPS) and systemic lupus erythematosus (SLE), (A1) 72
surface-active as the lubricating component of lubricin, 21
Physical fitness and muscle strength improvement in polymyositis/dermatomyositis patients by a training programme, 196
Physical training, benefit of 6 months long-term in polymyositis/dermatomyositis patients, 1338
Physiotherapy
chronic neck pain: comparison with acupncture, 1118
effectiveness in hypermobility syndrome in childhood: a retrospective review of 39 patients, (A1) 38
PICILLI U. Digital gangrene and anticentromere antibodies without scleroderma, (L) 1352
PICKERING R *see* Rosen B
PILE KD *see* Brown MA
PIMM TJ *see* Amos AM
PIPITONE N, CHINDAMO D, LORENZINI S, CATENACCIO M, ROLLO L, CAVALLO G, SABADINI L, MARCOLONGO R. 24 hour urinary nitrite in patients with rheumatoid arthritis and systemic sclerosis, (A1) 64
PITTAU E. Systemic lupus erythematosus with pitting oedema of the distal lower limbs, (L) 104
PITTONI V, RAVIRAJAN CT, ISENBERG DA. Antiphospholipid and anti-DNA human monoclonal antibodies bind monoblastoid cell line U937 undergoing apoptosis, (A1) 73
PITZALIS C. Skin and joint disease in psoriatic arthritis: what is the link?, (E) 480
PITZALIS C *see also* De Lord D; Miller R; Perretti M; Wahid S; Walsh DA
Placenta growth factor, vascular endothelial growth factor, and their heterodimers are present in synovial fluid: implications for the pathogenesis of synovial inflammation in patients with arthropathy, (A1) 17
PLADEVALL M *see* Kanterewicz E
PLANT MJ, MARTIN JC, SILVERSTONE EJ, O'SULLIVAN MM. Evaluation of a rapid access service for patients with sciatica, (A1) 162
PLANT MJ, WILLIAMS LA, O'SULLIVAN MM, LEWIS PA, COLES EC, JESSOP JD. An investigation of the relationship between time-integrated C-reactive protein (CRP) and radiological progression of individual joints in rheumatoid arthritis, 3
PLANT MJ *see also* Jessop JD
Plantar fasciitis, ultrasound imaging correlates with bone scintigraphy and with response to heel injection, (A1) 95
Plasmin, vitronectin expression in rheumatoid arthritic synovia-inhibition of plasmin generation by vitronectin produced *in vitro*, 620
Pleural effusion
as a form of presentation of temporal arteritis, (L) 802
study of frequency in scleroderma, 1320
Pneumococcal polysaccharide antigens, specific antibodies are reduced in Ro positive primary Sjögren's syndrome, (A1) 76
Pneumocystis carinii investigation in patients with Wegener's granulomatosis, (L) 349
Pneumonitis, interstitial, low-dose cyclosporin treatment in Sjögren's syndrome, (L) 348
PODSIADLO P *see* Kuster MS
Pogosta disease: clinical observations during an outbreak in the province of North Karelia, Finland, 1177
POINTER W. The expanding role of the nurse in rheumatology, (L) 233
POINTER W, WILLIAMS PL. An audit of a rheumatology nurse specialist (RNS) nerve conduction clinic for patients with suspected carpal tunnel syndrome (CTS), (A2) 19
Polipodium leucomotos (Anapsos) extract, modification of inflammatory activity of psoriatic arthritis, (L) 912
Polyarteritis nodosa, classical, endothelial cell adhesion molecule expression dynamic pattern in muscle and perineural vessels, (A1) 24
Polyarthritis
atypical juvenile generalized scleroderma presenting as polyarthritis and failure to thrive, 222
early inflammatory
is it possible to construct percentile reference charts of disability?, (A1) 136
parvovirus infection accounts for only a small proportion of cases in a primary care based cohort, (A1) 52
predicting disease outcome after 3 years in a primary care-based cohort of patients, (A1) 133
inflammatory, geographical cluster demonstration in a population-based register, (A1) 166
pseudotuberculous, clinical and immune peculiarities against a background of opisthorchiasis, (L) 341
seronegative: side-effect of an orthopaedic metal implant?, (L) 699
Polyarticular septic arthritis: clinical features and outcome, (A1) 55
Polychondritis, relapsing, aortitis in, (L) 1359
Polymorphic CTLA-4 alleles are not associated with rheumatoid arthritis (RA), (A1) 11
Polymyalgia rheumatica
atypical presentation, (L) 112
cytokines and adhesion molecules, 766
deleterious effects of low-dose corticosteroids on bone density, 292
and giant cell arteritis anticardiolipin antibodies: a study of 40 cases, 208
giant cell arteritis in patients with and without, (A1) 80
IL-1β, IL-6 and soluble IL-2 receptor circulating levels, (L) 797
initially double-blind controlled 96 week trial of depot methylprednisolone against oral prednisolone, 189
presenting after successful treatment of Cushing's disease, (L) 804
report on special interest group, 102
risk factors for thrombotic events, (L) 1251
T lymphocyte subsets circulating, (A1) 79
Polymyalgia and rheumatoid arthritis, clue to the link between: immunoregulatory molecules bound to microfibrils, (A1) 35
Polymyositis or dermatomyositis, anti-Jo-1 antibodies: evaluation by ELISA using recombinant fusion protein Jo-1 as antigen, 357
Polymyositis/dermatomyositis
benefit of 6 months long-term physical training, 1338
muscle strength and physical fitness improvement in patients by a training programme, 196
PONCE A, CELIS R, ORELLANA C, GÓMEZ A, SALVADOR G, CAÑETE JD, MUÑOZ-GÓMEZ J, ERCILLA G. Low prevalence of infection by hepatitis G and C viruses in rheumatoid arthritis (RA), (A1) 109
PONS F *see* Gómez A
PONS S *see* Calvo I
PONTING JM *see* Li CG
POPE JE *see* Thompson AE
PORTER D *see* Irvine S
Post-streptococcal autoimmune pathogenesis mechanisms: human mononuclear cell responses to fractionated group A streptococcal antigens and superantigens, (A1) 32
Post-streptococcal reactive myalgia: novel syndrome secondary to infection with group A or G streptococci, 1343
POUNTAIN G. Circulating levels of IL-1β, IL-6 and soluble IL-2 receptor in polymyalgia rheumatica and giant cell arteritis and rheumatoid arthritis, (L) 797
POWELL K *see* Stebbings S
POWER C *see* Mirsattari SM
PRATT H *see* Roy DK
Predicting disease outcome after 3 years in a primary care-based cohort of patients with early inflammatory polyarthritis, (A1) 133
Prednisolone
cost-effectiveness and cost-utility of combination therapy in early rheumatoid arthritis: randomized comparison of combined step-down prednisolone, methotrexate and sulphasalazine with sulphasalazine alone, 1102
oral versus depot methylprednisolone: initially double-blind controlled 96 week trial in polymyalgia rheumatica, 189
Prednisone, low-dose (with calcium and calcitriol supplementation) effects on calcium and bone metabolism in healthy volunteers, 27
Pregnancy
outcome and anti-Ro/SSA in autoimmune diseases: a retrospective cohort study, 740
Wegener's granulomatosis relapse in the first trimester: a case report, 331
what is the frequency of clinical remission of rheumatoid arthritis during and relapse post-partum: results from a nationwide prospective study, (A1) 136
PRESTELE H *see* Zeidler HK
PRESTON A *see* Fraser A
PREUD'HOMME JL *see* Liozon E
PRICE T *see* Badcock LJ
Primary care physicians, referral and diagnosis of common rheumatic diseases, 1215
PRINGLE S *see* Walker S
PRITCHARD CM *see* McBeth J
PRITCHARD T *see* Ferry S
Procainamide-induced lupus and antiphospholipid syndrome, systemic sclerosis complicated by, 1236
Procollagen, human type I, evaluation of two propeptides in Paget's disease of bone, (A1) 94
Prognosis of early rheumatoid arthritis: relationship to outcome after 5 years, 1324
Prolactin
adrenocorticotrophic hormone and cortisol similar response to surgery in rheumatoid arthritis and osteoarthritis, (L) 1138

levels in patients with systemic lupus erythematosus: a case-control study, (A1) 71
serum and synovial fluid in juvenile chronic arthritis, rheumatoid arthritis and osteoarthritis, (A1) 36
and systemic lupus erythematosus, (L) 1029
Proline-4-hydroxylase, immunocytochemical study of the distribution of in normal, osteoarthritic and rheumatic arthritic synovium at both the light and electron microscopic level, 287
Prostaglandin EU2u and NSAID effects on glucocorticoid receptor (GR) expression in human mononuclear cells, (A1) 26
Prostheses, aseptically loosened, characteristics of fibroblasts at the interface between bone and pseudosynovium, (A1) 93
Proteinase 3, leucocyte membrane expression correlates with disease activity in patients with Wegener's granulomatosis, 901
α1-Proteinase inhibitor oxidation promotes complex formation with immunoglobulin A, (A2) 5
Proteoglycan, accelerated synthesis, P38 MAPKinase control of that follows cyclical strain in immortalised human chondrocytes, (A1) 18
PROUDMAN S *see* Green MJ; Wakefield R
PROUDMAN SM *see* Conaghan PG
PROUDMANN S *see* McGonagle D
PROUSE P *see* James D; Solymossy C; Young A
Pseudomonas aeruginosa and rheumatoid arthritis, (L) 706, (L) 795
Psoriasis, HLA-B27 thiol reactivity in controls and patients, (A1) 41
Psoriatic arthritis
arthroscopic lavage as treatment of the knee joint unresponsive to intraarticular injection of corticosteroid, (A2) 22
in English and Italian patients: a comparative clinical and scintigraphic study, (A1) 49
modification of inflammatory activity in patients treated with extract of *Polipodium leucotomos* (Anapsos), (L) 912
radiological assessment, 760
rheumatoid-pattern and rheumatoid arthritis comparisons, (A1) 50
skin and joint disease: what is the link?, (E) 480
synovial cellular infiltrate: implications for invasiveness, (A1) 29
synovium, macrophage related proteins 8, 14 and 8/14 heterodimer are upregulated, (A1) 28
therapy: sometimes a conflict for psoriasis, (L) 234
Psychological distress
in acute low back pain and how to detect it, (A2) 15
in rheumatoid arthritis; an investigation into the mediating factors, (A2) 13
Psychosocial factors, association with the presence of multiple tender points: a population-based study, (A1) 150
Psychosocial interventions, do they have a role to play in paediatric rheumatology?, 573
PUIG N *see* Román JA
PULLAR T. Have rheumatologists found the BSR guidelines for monitoring second line drugs useful?, (A2) 17
PULLAR T *see also* Ho M; Rafftery G; Walker S
Pulmonary complications, drug-induced in rheumatoid arthritis, (L) 586
Pulmonary involvement in primary Sjögren's syndrome, longitudinal study: relationship between alveolitis and subsequent lung changes on high-resolution computed tomography, 263
PUNCHARD N *see* Stephan S
PUNNONEN J *see* Möttönen M
Pupillary parasympathetic hyperreflexia, association with systemic inflammation in patients with systemic lupus erythematosus, 665
PURCELL WM *see* Stephan S
PURCELL-JONES G *see* Watson PG
PURKIS P *see* Chen V
Pyridinium crosslinks, urinary excretion is higher in patients with inactive rheumatoid arthritis than in healthy controls, (A1) 4
Pyridinolines and telopeptide markers, comparative study of free and bound in post-menopausal women, (A1) 140

Quadriceps function
changes in rheumatoid arthritis, (A1) 127
sensorimotor and disability of patients with knee osteoarthritis, improvements following a clinically practicable exercise regime, 1181
Quadriceps muscle strength in patella-femoral osteoarthritis, (A1) 153
Quality of life, programme to improve for chronic rheumatic patients. Models of teaching, (A1) 171
QUERALT C *see* Casado E
QUESADA JM *see* Gonzalez-Dominguez J
Questionnaire
about NSAID-gastropathy and *Helicobacter pylori*-infection by Dutch rheumatologists, (A1) 112
hand arthritis, long and short of, (A1) 176
self-administered, assessment of knowledge in ankylosing spondylitis patients, 437
survey of the use of prophylaxis for corticosteroid induced osteoporosis in hospital practice, (A2) 26
QUILTY B, KIRWAN JR. A critical analysis of published studies of prognostication in early rheumatoid arthritis, (A1) 135
QUILTY B, TUCKER M, DIEPPE PA. Quadriceps muscle strength in patella-femoral osteoarthritis, (A1) 153
QUILTY B *see also* Szebenyi B
QUINTÓ LL *see* Collado A; Nuñez M; Orellana C
QUISMORIO FP *see* Moreno AC
QUITTAN M *see* Weisinger GF; Wiesinger GF

Racial groups, discrepant damage/function relationships in with rheumatoid arthritis, (A1) 132
RADHAKRISHNA B, CHATTOPADHYAY C, GHOSH AK, GRAY EJ, HOWE M, HESKETH S, KENYON A. Effectiveness of cervical facet injections in cervical spondylosis, (A1) 164
Radiographic progression, early effective suppression of inflammation in rheumatoid arthritis reduces, 1157
Radiography, plain, humeral head erosion evaluation in rheumatoid arthritis: a comparison of ultrasonography, magnetic resonance imaging, computed tomography and plain radiography, 1152
Radiological assessment in psoriatic arthritis, 760
RADWAY-BRIGHT EL, RAVIRAJAN CT, ISENBERG DA. The prevalence of antibodies to anionic phospholipids in patients with the primary anti-phospholipid syndrome (PAPS) and systemic lupus erythematosus (SLE), (A1) 72
RADWAY-BRIGHT EL *see also* Inanç M
RAE S, SARGOOD A, WANG WJ, PARTRIDGE D, KENNEDY RL. Can artificial neural networks help in the selection of patients for osteoporosis investigations?, (A1) 143
RAFFTERY G, PULLAR T. A 30 to 36 month follow up of functional status using the HAQ in unselected new referrals to the rheumatology clinic, (A2) 18
RAHMAN P, GLADMAN DD, COOK RJ, ZHOU Y, YOUNG G, SALONEN D. Radiological assessment in psoriatic arthritis, 760
RAHMEH F, LEDINGHAM JM. Survey of patients knowledge of osteoporosis, (A2) 15
RAHMEH F, WONG WM, CAWLEY MID, COOPER C. Measurement of bone density in ankylosing spondylitis, (A2) 14
RAJKUMAR VS *see* Shi-Wen X
RALSTON SH *see* Armour KE; Navio MT
RAMEY DR *see* Singh G
RAMLAL VJ, WILLIAMS PL. Weakness in rheumatoid—remember myasthenia gravis (MG), (A2) 22
RAMÓN JM *see* Gomez-Vaquero C; Moragues-Pastor C
RAMOS A *see* Gutiérrez Polo RA
RAMOS P, GARCÍA-NIETO V, CANTABRANA A, BRITO M. Renal tubular function and bone metabolism in primary Sjögren's syndrome, (A1) 78
RAMOS-CASALS M, CERVERA R, YAGÜE J, GARCÍA-CARRASCO M, TREJO O, JIMÉNEZ S, MORLÀ RM, FONT J, INGELMO M. Cryoglobulinemia in primary Sjögren's syndrome: prevalence and clinical characteristics in a series of 115 patients, (A1) 88
RAMOS-CASALS M, FONT J, CERVERA R, NONELL F, ESPINOSA G, JIMÉNEZ S, TORRAS A, INGELMO M, DARNELL A. Study of the long term outcome (>10 years) of lupus nephritis, (A1) 68
RAMOS-CASALS M *see also* Font J; García-Carrasco M
RAMSAY C *see* Ho M
RANKIN E, ARMSTRONG L, HANCOCK A, GAMA R, MILLAR A. Production of interleukin-10 (IL-10) and IL-13 by alveolar macrophages (AMS) in patients with rheumatologic lung disease, (A1) 18
RANTAPÄÄ-DAHLQVIST S *see* Uddhammar A
RASKER JJ *see* Abdel-Nasser AM; Evers AWM; Miedema HS; Riemsma RP; van Campen C
RASPE H, MATTHIS C. Medium-term health impact of vertebral deformities—results from the German section of the European prospective osteoporosis study (EPOS), (A1) 149
RASPE H *see also* Ismail AA
Rationing, short-term health outcome of out-patient rheumatology consultations in relation to rationing: a pilot study, 509
RAU R, HERBORN G, MENNINGER H, SANGHA O. Progression in early erosive rheumatoid arthritis: 12 month results from a randomized controlled trial comparing methotrexate and gold sodium thiomalate, 1220
RAU R *see also* Menninger H; Wassenberg S
RAUMA A-L *see* Nenonen MT
RAVIRAJAN CT, ROWSE L, STOLLAR BD, ISENBERG DA. An analysis of anti-dsDNA, histones, nucleosomes and heparan sulphate antibodies in systemic lupus erythematosus, (A1) 65
RAVIRAJAN CT *see also* Inanç M; Pittoni V; Radway-Bright EL
RAYA JM *see* Rodriguez-Lozano B
Raynaud's phenomenon
nailfold capillary microscopy: experience in a district general hospital, (L) 583
prevalence in general population from Spain, (A1) 62
primary, laser Doppler imaging of patients, (A1) 63

secondary
alprostadil and iloprost efficacy in digital necrosis, (L) 703
to systemic sclerosis: a multicentre, placebo-controlled, dose-comparison study of oral iloprost, 952
RAZA K. Sensorineural hearing loss, iritis and ankylosing spondylitis, (L) 1362
RAZA K, EXLEY AR, CARRUTHERS DM, BUCKLEY CD, BACON PA. The treatment of localised bowel vasculitis, (A2) 24
RAZA K, KAROKIS D, KITAS GD. Cogan's syndrome with Takayasu's arteritis, 369
REDFORD J *see* Foster M; Wicks S
REECE R *see* Conaghan PG; Fearon U
REECE RJ, CANETE JD, EMERY P, VEALE DJ. Inter-observer reliability of arthroscopic synovitis grading in inflammatory arthritis, (A1) 31
REES J *see* Bearne LM
Referrals
audit of to an open access bone densitometry unit in Spain, (A1) 144, (A1) 1442547
and diagnosis of common rheumatic diseases by primary care physicians, 1215
relative disease prevalence in patients referred to a tertiary care rheumatology clinic, (A1) 166
South East England regional audit of referrals for bone densitometry, (A1) 144
REGNARD J *see* Toussirot E
REID DM *see* Armour KE; Black AJ; Harvie JP; Norris JC; Wilson NG
REILLEY D *see* John S
REINISCH N, FALKENBACH A, HEROLD M, WIEDERMANN CJ, MUR E. Superoxide anion production by neutrophils from patients with ankylosing spondylitis before and after therapeutic radon exposition, (A1) 44
REINISCH N *see also* Falkenbach A
REJON E *see* Marenco JL
REMEDIOS D. Juvenile chronic arthritis: diagnosis and management of tibiotalar and sub-talar disease, (L) 579
Remission rate of early rheumatoid arthritis: relationship to outcome after 5 years, 1324
Renal tubular function and bone metabolism in primary Sjögren's syndrome, (A1) 78
RENTSCH J *see* Bacon PA
Resources, insight into rheumatology resources available on the World Wide Web, 1233
Retrovirus, arthrotropic, human retrovirus-5 (HRV-5), (A1) 98
REVELL PA *see* Smith SC
REYES R *see* Collado A
REYNOLDS I, LI C, HILLARBY MC, HOLT PJL, KUMAR S. Vascular endothelial growth factor (VEGF) is increased in patients with active Wegener's granulomatosis, (A2) 10
REYNOLDS I *see also* Li CG
Rheumanet—a novel internet-based rheumatology information network in Germany, 1015
Rheumatic disorders, major, prevalence in the adult population of North Pakistan, 491
Rheumatic fever, acute or post-streptococcal reactive arthritis: a clinical problem revisited, 335
Rheumatism, soft-tissue, association with hypermobility, 382
Rheumatoid arthritis
absence of association with mannose-binding lectin polymorphism, 186
alpha 1 acid glycoprotein glycosylation in paired synovial fluid and serum samples, (A1) 127
active
conservative treatment of atlantoaxial subluxation, 417
short-term dynamic exercise therapy, (A1) 128
adrenocorticotrophic hormone, cortisol and prolactin similar response to surgery in rheumatoid arthritis and osteoarthritis, (L) 1138
ANA positive, should anti-extractable nuclear antigen antibodies be ordered, (A1) 108
angiogenic factors in, (A2) 6
anti-calpastatin antibodies are of isotype IgG3, lambda restricted and are more frequent in early stages of the disease, (A1) 5
anti-Sa antibodies detected by indirect immunofluorescence, (A1) 4
autoantibodies against human calpastatin: epitope mapping and analysis of patient sera, 1164
baseline characteristics of patients who erode initially only in their feet, (A2) 8
baseline plasma fibrinolysis in patients who have a leg ulcer, (A1) 109
and beta-thalassemia minor, (A1) 101
bone marrow ablative therapy use in treatment, (A1) 118
bone mineral density is associated to nutritional status, (A1) 110
bone structure changes during treatment with cyclosporine detected with microfocal X-ray, (A1) 123
cavitary lung tuberculosis in a patient treated with low-dose methotrexate and steroid pulse therapy, (L) 1136
cervical facet injections, outcome audit, (A1) 116
change in bone mineral density (BMD) over 1 year in postmenopausal women treated with either tibolone or cyclical etidronate and calcium compared to controls, (A1) 140
changes in quadriceps function, (A1) 127
cleaved CRF-binding protein is present in the synovial fluid, (A2) 3
Clinitrac: a valid and acceptable method for collecting daily measures of pain, (A1) 133
Cockroft formula accuracy to estimate creatinine clearance, (A1) 110
combination therapy: updated systematic review, 612
CPH 82 demonstrated to be a safe drug in four long-term studies, (A1) 120
CRH promoter polymorphism associated with, (A1) 99
cyclophosphamide and azathioprine in treatment, 824
dehydroepiandrosterone administration effects on disease activity, (L) 705
depression, (L) 1035
depression and depressive symptoms in patients: an analysis of their occurrence and determinants, 391
direct cost during the first six years: a cost-of-illness study, 837
disability—are we measuring the right things?, (A1) 177
discrepancies between actual and perceived change in function are not a function of memory, (A1) 177
discrepant damage/function relationships in different racial groups, (A1) 132
discriminative combinations of histopathologic parameters of the synovium, (A1) 27
disease activity assessment using magnetic resonance imaging: quantification of pannus volume in the hands, 854
does provision of surgical shoes to people with allow them to walk further or better?, (A2) 11
dynamic exercise therapy: a systematic review, 677
and dyspepsia, patients have different endoscopic findings to controls, (A1) 113
early
ACR classification criteria value in the diagnosis, (A1) 128
active severe, progression of joint damage in during 18 months of treatment: comparison of low-dose cyclosporin and parenteral gold, 874
androgenizing effects of low-dose cyclosporin in male patients, (L) 470
anticardiolipin antibodies and anti-neutrophil cytoplasmic antibodies, prospective study of the prevalence and the clinical relevance in community cases, (A1) 5
clinical course and remission rate: relationship to outcome after 5 years, 1324
cost-effectiveness and cost-utility of comination therapy: randomized comparison of combined step-down prednisolone, methotrexate and sulphasalazine with sulphasalazine alone, 1102
critical analysis of published studies of prognostication, (A1) 135
dehydroepiandrosterone sulphate serum levels: positive association with C-reactive protein, but not with HLA-DR genotype, (L) 1254
erosive, progression in: 12 month results from a randomized controlled trial comparing methotrexate and gold sodium thiomalate, 1220
tra-articular features in a community based population, (A1) 102
functional status predictors at presentation, (A1) 134
hand bone mineral density (BMD) measurement by lunar DPXL (DXA) in patients with early rheumatoid arthritis: loss of bone correlates with disease activity, (A1) 103
high resolution sonography comparison with MRI and conventional radiography for the detection of erosions, (A1) 105
joint destruction after glucocorticoids are withdrawn, 930
longitudinal MR study of the relationship between synovitis, bone oedema and bone erosion, (A1) 105
longitudinal study of patients: do changes in hand bone mineral density (BMD) correlate with clinical measures of disease activity and functional status?, (A1) 106
open study of Oxpentifylline, (L) 1033
orthopaedic intervention. Which operation for which patient?, (A1) 126
prolonged use of disease modifying anti-rheumatic drugs (DMARD)—lack of association with improved functional outcome, (A2) 8
treatment of poor prognosis: ongoing study of conventional therapy with sulphasalazine versus aggressive therapy with methotrexate, cyclosporin A and intra-articular corticosteroids, (A1) 121
which patients stop working? Results from a 5 yr inception cohort of 547 patients, (A2) 26
early effective suppression of inflammation reduces radiographic progression, 1157
echocardiographic assessment of patients, (A2) 27
effect of custom moulded ethyl vinyl acetate foot orthotics on gait: an objective and subjective evaluation, (A1) 117

elderly-onset and its association with HLA-DRB1 alleles in Japanese, 98
employment and social participation effects during the first years of disease in the Netherlands, 848
erythrocyte thiopurine methyltransferase (TPMT) activity in patients experiencing azathioprine haematological toxicity, (A1) 124
evolution of pulmonary function in patients taking methotrexate, (A1) 118
fatigue in: role of self-efficacy and problematic social support, 1042
forearm muscle fatigue during grip. A study using power spectral analysis (PSA) of the myoelectric signal (MES), (A1) 137
four year longitudinal study on hand bone densitometry, (A1) 84
gastrointestinal ulcers and complications of ulcers, incidence, (A1) 112
genetic linkage analysis of an autoimmune candidate gene region, (A1) 9
glucocorticoid receptor (GR) mRNA and protein expression by peripheral blood leucocytes, (A1) 6
glucocorticosteroids in: lessons for the future, (E) 1145
hand bone mineral density (BMD), relationship with forearm muscle volume, (A2) 10
health status assessment in versus fibromyalgia: evaluation of a Spanish adapted sickness impact profile, (A1) 150
health status measurement in British patients: reliability, validity and responsiveness of the short form 36-item health survey (SF-36), 425
health status questionnaires, MOS short form-12 (SF12) comparison with the SF36, 862
hepatitis G and C viruses, low prevalence of infection, (A1) 109
high resolution sonography, a superior method to radiography for detecting cortical erosions, (A1) 106
HLA DR4 is associated with patients from Eastern Spain, (A1) 10
HLA haplotype DR4/DR1 sharing and characteristics of the disease onset, (A1) 8
HLA-DR association with susceptibility to and clinical expression of RA: re-evaluation by means of genomic tissue typing, 411
HLA-DR genotype influence on the therapeutic response to D-penicillamine, (A1) 10
HLA-DRB1 allele
  associated with in Northern Italy: correlation with disease severity, 165
  association in elderly-onset in Japanese, 98
  role: susceptibility or severity?, (A1) 9
humeral head erosion evaluation: a comparison of ultrasonography, magnetic resonance imaging, computed tomography and plain radiography, 1152
hydroxychloroquine, sodium aurothiomalate, auranofin and penicillamine, long-term five-year randomized controlled trial in the treatment of patients, 992
identifying progressive interstitial lung disease, (A2) 9
IL-1β, IL-6 and soluble IL-2 receptor circulating levels, (L) 797
improvement evaluation by the OMERACT criteria for individual improvement, (A1) 130
incidence estimation: difficulties of a moving target, (A1) 167
increased levels of apoptosis in cultured peripheral blood lymphocytes, (A2) 3
interleukin-1 receptor antagonist (IL-1ra) daily subcutaneous injections: an analysis of patient attitude, competence and compliance, (A1) 181
interleukin-10 promoter polymorphisms, 988
intracellular Th1 and Th2 cytokines, (A1) 19
investigation into isometric assessment of steering torque capability by a population, (A1) 129
isometric muscle strength is an indicator of self-reported physical functional disability, 643
Kienbock's disease in, (L) 796
knowledge in patients with: a longer term follow-up of a randomized controlled study of patient education leaflets, 373
and lactobacilli-rich, uncooked vegan food, 274
late onset, radiological evaluation of elderly patients: a prospective study using validated X-ray scoring techniques for both RA and osteoarthritis (OA), (A1) 103
linkage analysis of candidate gene loci: suggestive evidence of linkage to corticotropin releasing hormone (CRH) and oestrogen synthetase (CYP19), (A1) 13
liver enzymes alterations, (A1) 107
liver toxicity prevention in patients treated with methotrexate: optimizing controls, (A1) 119
long term outcome: destruction versus disability, (A1) 85
low prevalence of synovitis in the fourth left metacarpophalangeal (MCP) joint: a clinical and scintigraphic (HIG) study, (A1) 130
measuring the outcome in routine clinical practice: a comparison of outcome assessments, (A1) 134
mechanical joint score (MJS): a new clinical index of joint damage and function, (A1) 129
menopausal status and disease activity effects on biochemical markers of bone metabolism in female patients, 653
methotrexate reduces inflammatory cell numbers, expression of monokines and of adhesion molecules in synovial tissue, 502
microscopic measurement of cellular infiltration in synovial membrane: a comparison of semiquantitative and quantitative analysis, 1003
microscopic measurement of synovial membrane inflammation: proposals for the evaluation of tissue samples by quantitative analysis, 636
monoclonal antibody therapy, 484
multipoint linkage analysis of the small inducible cytokine gene cluster on chromosome 17q11.2, (A1) 14
necrotizing arteritis confined to striated muscle mimicking a soft-tissue tumour in a patient, (L) 916
new antibody targeting glycated IgG: IgM anti-IgG-AGE, 1307
nitrite, 24 hour urinary in patients, (A1) 64
no support for HLA-DQ encoded susceptibility, (A1) 12
nodal osteoarthritis frequency in patients is similar to that observed in age/sex matched controls, (A1) 158
ondansetron prevents refractory and severe methotrexate-induced nausea, (L) 590
ondansetron therapy is useful in refractory and severe methotrexate-induced nausea, (A1) 117
and osteoarthritis, clinical management: strategies for improving clinical effectiveness, 546
perceptions of patients and their spouses: differences in patients' health status and self-efficacy expectations, (A1) 126
pharmacokinetics and human anti-mouse antibody response to chimeric anti-CD4 monoclonal antibody, (L) 801
pharmacokinetics and pharmacodynamics of IDEC-151 (SB-217969), a primatizedSTMs anti-human CD-4 monoclonal antibody (IgG4), (A1) 120
plasma homocysteine is raised in patients independent of methylene tetrahydrafolate reductase genotype, (A1) 84
polymorphic CTLA-4 alleles are not associated, (A1) 11
and polymyalgia, clue to the link between: immunoregulatory molecules bound to microfibrils, (A1) 35
predictable effect of small immune complexes in which antibody is also antigen, 126
predictors of changes in dexterity observed during one year in patients with rheumatoid arthritis, 733
prevalence in Belgrade, Yugoslavia, 729
prospective audit of cardiovascular (CVS) and osteoporosis (OP) risk factors, (A2) 9
Pseudomonas aeruginosa, (L) 706, (L) 795
psychological distress in; an investigation into the mediating factors, (A2) 13
relevance of large-vessel vascular disease and restricted ankle movement to the aetiology of leg ulceration, 1295
rheumatoid factor detected by ELISA, anti-filaggrin antibodies useful markers for early diagnosis of community cases, (A1) 83
and rheumatoid-pattern psoriatic arthritis comparisons, (A1) 50
risk of treatment. A study of patients' attitudes, 459
screening for extensor tendon rupture, (A1) 131
self-reported memory functioning in older adults: a pilot study, (A1) 179
and seronegative oligoarthritis, comparison of serum levels of IgA-α1-antitrypsin: complex formation is not associated with inflammation *per se*, 398
seropositive but not seronegative RA is associated with the shared epitope in a Spanish population, (A1) 12
serum and synovial fluid prolactin in, (A1) 36
shared epitope homozygosity is strongly associated with in Turkey, 1126
Sjögren's syndrome prevalence in: using different criteria, (A1) 108
sleep apnoea caused by, 889
sleep in: a comparison with healthy subjects and studies of sleep/wake interactions, 71
spontaneous ambulatory activity as an outcome measure, (A2) 11
spontaneous ambulatory activity comparison with various aspects of the HAQ, (A1) 131
spontaneous secretion of vascular endothelial growth factor (VEGF): regulation by TGF-β isoforms, IL-4 and IL-10, (A1) 17
steroid pulse therapy: effect on lymphocyte subsets and mononuclear cell adhesion, 282
systematic analysis of normal tissues confirms that macrophages only carry IgG Fc receptor FcγRIIIa in tissues targeted by, (A1) 31
Th1 cytokine mRNA expression stimulation in mononuclear cells by streptococcal pyrogenic exotoxin A, (A1) 20
thymoma associated with after D-penicillamine treatment, (L) 472
time-integrated C-reactive protein, investigation of the relationship with radiological progression of individual joints, 3
TNFα protein expression, anatomy in synovial joint tissues from a rat model, (A1) 33
total lymphoid irradiation: long-term follow-up, (A1) 119
tranexamic acid, an inhibitor of plasminogen activation, reduces urinary

collagen cross-link excretion in both experimental rheumatoid arthritis, 34
treatment: from symptomatic relief to potential cure, 1265
treatment with interleukin-1 receptor antagonist (IL-1ra): immunohistologic evidence of interleukin-1-induced manifestations of synovitis, (A1) 28
two different drug-induced pulmonary complications, (L) 586
unenveloped DNA virus (TTV) associated with non-A to G hepatitis, (L) 1361
urinary excretion of pyridinium crosslinks is higher in patients with inactive rheumatoid arthritis than in healthy controls, (A1) 4
very early
cytokine production in whole blood cell culture of patients: low production of IFNγ and IL2, (A1) 20
leukaemia inhibitory factor, co-localisation with STAT1α protein, and increased ACTH expression, in synovium, (A1) 19
synovial cellular infiltrate: implications for invasiveness, (A1) 29
weak androgen levels, steroid therapy and bone mineral density in postmenopausal women, (A1) 122
weight loss and resting energy expenditure, (A1) 102
what causes small airways disease in RA? A study of bronchial lavage, provocation and treatment outcome in Indians with RA, (A1) 107
what is the frequency of clinical remission during pregnancy and relapse post-partum: results from a nationwide prospective study, (A1) 136
Rheumatoid factor detected by ELISA, anti-filaggrin antibodies are useful markers for early diagnosis of community cases of rheumatoid arthritis, (A1) 83
Rheumatoid joint, T cell distribution and signs of T-cell activation: implications for semiquantative comparative histology, 324
Rheumatology nurse specialist (RNS) nerve conduction clinic for patients with suspected carpal tunnel syndrome (CTS), (A2) 19
Richardson C *see* Conaghan PG
Richi P, Balsa A, Fernández-Prada M, Villaverde V, Muñoz S, Martín Mola E. Sharing HLA haplotype DR4/DR1 in rheumatoid arthritis and characteristics of the disease onset, (A1) 8
Richi P *see also* Balsa A; Muñoz-Fernández S
Richter Cohen M, Steiner G, Smolen JS, Isenberg DA. Erosive arthritis in systemic lupus erythematosus: analysis of a distinct clinical and serological subset, 421
Richter J *see* Specker C
Riemsma RP, Rasker JJ, Taal E, Griep EN, Wouters JMGW, Wiegman O. Fatigue in rheumatoid arthritis: role of self-efficacy and problematic social support, 1042
Riemsma RP, Taal E, Rasker JJ, Wiegman O. Perceptions of patients with RA and their spouses: differences in patients' health status and self-efficacy expectations, (A1) 126
Rietveld J *see* Stebbings S
Rifampicin, or methotrexate, intra-articular, do they add to the benefits of triamcinolone hexacetonide injection of the rheumatoid knee?, 770
Rigby SP *see* Steuer A
Rigby SR *see* Cooke SP
Riley GP *see* Cox M
Risk factors for hip OA, comparison in Japan and Britain, (A1) 97
Risk of treatment. A study of rheumatoid arthritis patients' attitudes, 459
Rivera F *see* Peris P
Rivera J, García-Monforte A, Nuñez-Cortés JM. Extrahepatic symptoms as initial manifestation of hepatitis C virus infection, (A1) 53
Rivera J, Sánchez-Martínez M, García-Monforte A. Liver enzymes alterations in patients with rheumatoid arthritis, (A1) 107
Rivera J *see also* García-Monforte A
Rizo G *see* Cantabrana A
Robert J *see* Cid MC
Roberts IS *see* Bottomley MJ
Robertshaw C *see* David J
Robertson P *see* Eyres KS
Roblot P *see* Liozon E
Robson T *see* Degnan BA; Szczepanska K
Roces A *see* Cantabrana A
Roch B *see* Bertolaccini ML
Rodés J *see* Guañabens N
Rodriguez J *see* Román JA
Rodríguez-Lozano B, Trujillo E, González T, Raya JM, Batista D, Angeles Gantes M, Bustabad S. Hematologic manifestations in primary Sjögren's syndrome (PSS), (A1) 77
Rodríguez-Mahou M, López-Longo FJ, Grau R, Cristobal E, González ML, González CM, Monteagudo I, Abad M, Carreño L. Anti-Sa antibodies detected by indirect immunofluorescence in patients with rheumatoid arthritis, (A1) 4
Rodríguez-Moreno J *see* Gómez-Vaquero C
Rodríguez-Sanchón B *see* Mateo L
Rodríguez-Valverde V *see* Blanco R; Fito C; González-Gay MA; Gutiérrez Polo RA; Martínez-Taboada VM
Rodway HA *see* Hood VC; Walsh DA
Rogberg S *see* Rönnelid J
Rogers J *see* Mair F
Roig Escofet D *see* Roig-Vilaseca D
Roig-Escofet D *see* Clavaguera MT; Fiter J; Gomez-Vaquero C; Gómez-Vaquero C; Moragues-Pastor C
Roig-Vilaseca D, Nolla Solé JM, Roig Escofet D. Is T-score the way to establish bone mineral density categories?, (A1) 143
Roldán V *see* Fernández C
Rollo L *see* Pipitone N
Román J *see* Calvo I
Román JA, Graña J, González J, Gonzálvez JL, Vivas C, Calvo I. Prevalence of Raynaud's phenomenon in general population from Spain, (A1) 62
Román JA, Puig N, Pérez S, Donderis JL, Calvo I. HLA DR4 is associated with rheumatoid arthritis patients from Eastern Spain, (A1) 10
Román JA, Villanueva A, Marco P, Vivas C, Rodriguez J, Calvo I. Prevalence of Sjögren's syndrome in rheumatoid arthritis; using different criteria, (A1) 108
Román JA, Vivas C, Graña J, Marco P, Calvo I. Ocular toxicity by antimalarials in rheumatic patients, (A1) 123
Rome K, Campbell R, Flint A, Haslock I. Reliability of heel pad thickness measurements by weight-bearing ultrasound, (A1) 170
Romera M *see* Gomez-Vaquero C
Romero FI, Amengual O, Atsumi T, Khamashta MA, Tinahones FJ, Hughes GRV. Arterial disease in lupus and secondary antiphospholipid syndrome: association with anti-beta2-glycoprotein I antibodies but not with antibodies against oxidised low-density lipoprotein, 383
Romero P *see* Mateo L
Ronday HK, Te Koppele JM, Greenwald RA, Moak SA, De Roos JADM, Dijkmans BAC, Breedveld FC, Verheijen JH. Tranexamic acid, an inhibitor of plasminogen activation, reduces urinary collagen cross-link excretion in both experimental and rheumatoid arthritis, 34
Rönnelid J, Berg L, Rogberg S, Nilsson A, Albertsson K, Klareskog L. Production of T-cell cytokines at the single-cell level in patients with inflammatory arthritides: enhanced activity in synovial fluid compared to blood, 7
Rood MJ, van der Velde EA, Ten Cate R, Breedveld FC, Huizinga TWJ. Female sex hormones at the onset of systemic lupus erythematosus affect survival, 1008
Rooney M *see* Wulffraat NM
Rooney P *see* Fenwick SA
Roponen P *see* Hannonen P
Ros I *see* Gómez A; Orellana C
Rosas J, Ena J, López M, Martinez C, Capdevila L, Cano C, Pasquau F, Vilar A. Prevalence of oral candidiasis in patients with xerostomia, (A1) 75
Rosen B, Pickering R. CPH 82 demonstrated to be a safe drug in four long-term studies in patients with rheumatoid arthritis, (A1) 120
Rossetti A *see* Marchesoni A
Rossi S *see* Montecucco C
Roth J *see* Kane D
Roussel V *see* Liozon E
Roux C *see* Chappard C
Rowan A *see* Cawston TE
Rowan K, Doyle D, Griffiths I. Standards of care for arthritis: pointing the way forward, (E) 242
Rowse L *see* Ravirajan CT
Roxby M *see* Urwin M
Roy DK, Pratt H, Teague B, Mitchell WS. An audit examining the use of gastroprotective agents in patients on non-steroidal anti-inflammatory drugs (NSAID) attending a rheumatology clinic, (A2) 17
Roy S *see* Till SH
Rozadilla A *see* Fiter J
Rubin L *see* Brown MA
Ruckley CV *see* McRorie ER
Rudwaleit M *see* Brown MA
Ruiz-Lucea E *see* Perez-Ruiz F
Russel M *see* Salvarani C
Russell GI *see* Scott LJ
Russell N *see* Bacon PA
Russell RGG *see* Hillier S
Ruta DA, Hurst NP, Kind P, Hunter M, Stubbings A. Measuring health status in British patients with rheumatoid arthritis: reliability, validity and responsiveness of the short form 36-item health survey (SF-36), 425
Ruta DA *see also* Hurst MP
Ryall N, O'Riordan A, Colreavy M, Walsh M, O'Connell P. The diagnosis of Sjögren's syndrome using the salivary smear test, (A1) 77
Ryan P *see* Taylor J
Ryan PFJ *see* Pearce G
Ryan S, Hassell AB. What I want, what I really want! A survey of rheumatology nurses educational needs, (A1) 176

Saario R *see* Möttönen M
Sabadini L *see* Pipitone N

SABANDO P *see* González-Alvaro I
Sacral insufficiency fractures: an unsuspected cause of low back pain, 789
Sacroiliitis
in an HLA B27-negative patient following giardiasis, (L) 581
symptomatic in inflammatory bowel disease, (A1) 48
SAGÜILLO P *see* Hernández-Beriain JA
SAINSBURY ISS, HUMMEL K, BISBINAS I, LALOR PA, ABERMAN HM, LEARMONTH ID, GAY S, BILLINGHAM MEJ. Characteristics of fibroblasts at the interface between bone and pseudosynovium in aseptically loosened prostheses, (A1) 93
SALAFFI F, MANGANELLI P, CAROTTI M, BALDELLI S, BLASETTI P, SUBIACO S, BINCI MC, BICHI SECCHI E, AMICI F, CERVINI C. A longitudinal study of pulmonary involvement in primary Sjögren's syndrome: relationship between alveolitis and subsequent lung changes on high-resolution computed tomography, 263
SALLE V *see* Vittecoq O
SALMORAL A *see* Aguirre MA
SALONEN D *see* Rahman P
SALTER D *see* Lin H
SALTER DM *see* Wright MO
SALVADOR G *see* Collado A; Gómez A; Orellana C; Ponce A
SALVADOR G, GÓMEZ A, MARTÍNEZ SE, FARRÉS J, BLAY M, SANMARTÍ R, MUÑOZ-GÓMEZ J, CAÑETE JD. Analysis of the relationship between profile of synovial tissue T-cell derived cytokine gene expression and synovial fluid levels of proinflammatory cytokines (IL-1, IL-6, and TNF-α) in RA and SSP, (A1) 21
SALVARANI C, MACCHIONI PL, MANTOVANI W, BRAGLIANI M, COLLINA E, CREMONESI T, BATTISTEL B, BOIARDI L. HLA-DRB1 alleles associated with rheumatoid arthritis in Northern Italy: correlation with disease severity, 165
SALVARANI C, VAN DER HEIJDE D, OLIVIERI I, LANGENHAKEN C, MACCHIONI P, RUSSEL M, BELTRAMI M, FORNACIARI G, VAN DER LINDEN S. Prevalence of rheumatic symptoms and findings in an inception cohort of Italian and Dutch IBD-patients, (A1) 47
SALVATIERRA D *see* Eguidazu I
SAMBROOK PN *see* MacGregor AJ
SAN MILLÁN JL *see* Navio MT
SANCHEZ BURSON J *see* Marenco JL
SÁNCHEZ E *see* Cid MC
SANCHEZ O *see* Acebes JC
SÁNCHEZ-ANDRADA S *see* Blanco R; Fito C
SÁNCHEZ-ANDRADE A *see* Blanco R; García-Porrúa C; González-Gay MA
SÁNCHEZ-MADRID F *see* González-Alvaro I
SÁNCHEZ-MARTÍNEZ M *see* Rivera J
SANCHIS J *see* Díaz C
SANDER O *see* Menninger H
SANDERCOCK GRH, OWEN DG, ETHERINGTON J. Smoking effects ultrasound properties of bone in army recruits, (A1) 138
SANGHA O *see* Rau R; Specker C
SANMARTÍ R *see* Collado A; Kanterewicz E; Orellana C; Salvador G
SANMARTI R *see* Gómez A
SANT SM. HLA antigen in familial Behçet's disease in Ireland, (L) 1250
SANTAVIRTA S *see* Čeponis A
SANZ J. Sporotrichial bursitis, (L) 461
SANZ J *see also* Andreu JL; Díez E; Mulero J
SAPHO syndrome, CT study, (A1) 54
SARGOOD A *see* Rae S
SARUHAN-DIRESKENELI G *see* Istanbul Rheumatology Study Group
SASAKI S *see* Yoshimura N
SATO S *see* Ihn H
SAULSBURY FT. Increased serum IgD concentrations in children with Henoch-Schönlein purpura, 570
SAWADA T *see* Yamamoto T
SAXNE T *see* Petersson IF
SCATOLA C *see* Caporali R
SCHAUFELBERGER C. No additive effect of cyclosporin A compared with glucocorticoid treatment alone in giant cell arteritis: results of an open, controlled, randomized study, (L) 464
SCHELLEKENS GA *see* Visser H
SCHIAVON F *see* Zulian F
SCHLOSSER U *see* Lackner K
SCHMIDT JA *see* von Bierbrauer A
SCHMITZ G *see* Lackner K
SCHNEIDER M *see* Specker C
SCHÖLMERICH J *see* Lock G; Straub RH
SCHRIJVERS AJP *see* van Jaarsveld CHM
SCHWARZ IM, HILLS BA. Surface-active phospholipid as the lubricating component of lubricin, 21
SCHWARZ-EYWILL M. First-time manifestation of generalized Wegener's granulomatosis despite methotrexate, (L) 344
Sciatica
evaluation of a rapid access service for patients, (A1) 162
prospective audit of caudal epidural injections in treatment, (A2) 16
Scintigraphy in foot pain: specific indications for, 442
Scleroderma
atypical juvenile generalized presenting as polyarthritis and failure to thrive, 222
lung fibrosis and connective tissue growth factor, (A1) 60
soluble intercellular adhesion molecule-1 (sICAM-1) and soluble interleukin-2 receptors (sIL-2R) in scleroderma skin, 304
study of the frequency of pericardial and pleural effusions, 1320
SCOTT D *see* Bukhari M
SCOTT DGI *see* Gaffney K; Hailwood SJ; Harrison BJ; Watts RA; Wiles NJ
SCOTT DL. Obituary of Verna Wright (1928–1998), 919
SCOTT DL, SHIPLEY M, DAWSON A, EDWARDS S, SYMMONS DPM, WOOLF AD. The clinical management of rheumatoid arthritis and osteoarthritis: strategies for improving clinical effectiveness, 546
SCOTT DL *see also* Bearne LM; Chung Y-L; De Lord D; Houssien DA; Hurley MV; Tibble JA
SCOTT J *see* Mahmud N
SCOTT LJ, EVANS EL, DAWES PT, RUSSELL GI, MATTEY DL. Comparison of IgA-α1-antitrypsin levels in rheumatoid arthritis and seronegative oligoarthritis: complex formation is not associated with inflammation *per se*, 398
SCOTT LJ, RUSSELL GI, NIXON NB, DAWES PT, MATTEY DL. Oxidation of α1-proteinase inhibitor promotes complex formation with immunoglobulin A, (A2) 5
SCUDERI F *see* Manna R
SEACOMBE A *see* Charles PJ
SEEBER A *see* Weisinger GF; Wiesinger GF
SEEDHORN BB *see* Yao JQ
SEEMAN E *see* Pearce G
SEGURA-GARCIA C *see* Hernández-Beriain JA
SEIFERT B *see* Häuselmann HJ
Self-control, regaining—regulation and immunotherapy, (E) 926
Self-efficacy, role in fatigue in rheumatoid arthritis, 1042
Self-management courses, arthritis, delivered within the context of adult education, (A1) 171
Self-management programme, long-term outcomes in arthritis, 1315
Self-reported diagnoses of participants attending an arthritis self-management programme, validity, (A1) 179
Self-reported memory functioning in older adults with rheumatoid arthritis: a pilot study, (A1) 179
Sensorineural hearing loss, iritis and ankylosing spondylitis, (L) 1362
SERHAN E, NEWTON P, ALI HA, WALFORD S, SINGH BM. Prevalence of hypovitaminosis D in Indo-Asian patients attending rheumatology clinics, (A1) 147
SERIOLO B. Risk factors for thrombotic events in giant cell arteritis and polymyalgia rheumatica, (L) 1251
Serotonin, alteration of central modifies onset and severity of adjuvant-induced arthritis in the rat, 1077
SERVANT A, BOGARD M, DELAUGERRE C, COHEN P, DÉNY P, GUILLEVIN L. GB virus C in systemic medium- and small-vessel necrotizing vasculitides, 1292
SESMA P *see* Mazzucchelli R
Sex hormone levels in patients with systemic lupus erythematosus: a case-control study, (A1) 71
SFIKAKIS PP, MITSIKOSTAS DD, MANOUSSAKIS MN, FOUKANELI D, MOUTSOPOULOS HM. Headache in systemic lupus erythematosus: a controlled study, 300
SHAH N *see* Dasgupta B
SHAH NM, CAREY S, FAHIE-WILSON M, DASGUPTA B. Serum and synovial fluid prolactin in juvenile chronic arthritis, rheumatoid arthritis and osteoarthritis, (A1) 36
Shared epitope homozygosity is strongly associated with rheumatoid arthritis in Turkey, 1126
SHATFORD J *see* Brown MA
SHAW KL *see* Barlow J
SHEEHAN KM, DOHERTY E, CONROY RM, FITZGERALD O, BRESNIHAN B. Psychological distress in rheumatoid arthritis; an investigation into the mediating factors, (A2) 13
SHEEHAN NJ. Management of idiopathic carpal tunnel syndrome, (L) 1139
SHEIKH M *see* Meghji S
SHELDON P *see* Kadioglu A
SHI-WEN X, ABRAHAM DJ, HOLMES A, RAJKUMAR VS, PANTELIDES P, DENTON CP, MARTIN GR, DU BOIS RM, BLACK CM. Connective tissue growth factor and scleroderma lung fibrosis, (A1) 60
SHI-WEN X *see also* Bunn CC
SHIELD MJ *see* Walker DJ
SHIPLEY M *see* Scott DL
SHIPMAN J *see* Carter N
Shoes, surgical, does provision to people with rheumatoid arthritis allow them to walk further or better?, (A2) 11
SIEPER J, BRAUN J. Treatment of reactive arthritis with antibiotics, (E) 717
SIEPER J *see also* Fendler C
SIGTHORSSON G *see* Tibble JA

SILMAN A *see* Birrell F; Bukhari M; John S
SILMAN AJ, HARRISON B, BARRETT EM, SYMMONS DPM. Demonstration of geographical clusters in a population-based register of inflammatory polyarthritis, (A1) 166
SILMAN AJ *see also* Barrett JH; Ferry S; Harrison B; Harrison BJ; Herrick AL; Ismail AA; McBeth J; Papageorgiou AC; Thomas E; Thomson W; Wiles NJ
SILVERDALE MA *see* McLaughlin B
SILVERSTONE EJ *see* Plant MJ
SIMINOVITCH K *see* Brown MA
SIMMONS A *see* Brammah T; Urwin M
SINGAL VK *see* Kumar A
SINGH B *see* Creamer P
SINGH BM *see* Serhan E
SINGH G, TERRY R, RAMEY DR, FRIES JF, TRIADAFILOPOULOS G, HALPERN J, BROWN BW. Comparative GI toxicity of NSAIDS, (A1) 113
SINGH G, TERRY R, RAMEY DR, TRIADAFILOPOULOS G, BROWN BW. GI score: a simple self-assessment instrument to quantify the risk of serious NSAID-related GI complications, (A1) 85
SINNOTT PJ *see* Coakley G
SIRERA G *see* Casado E
SITUNAYAKE RD *see* Griffiths B
SIXMA HJ *see* van Campen C
Sjögren's syndrome
  chemokine expression and leucocyte infiltration, 779
  community-based study of prevalence and impact, 1069
  diagnosis using the salivary smear test, (A1) 77
  lessons from, lumping or splitting autoimmune rheumatic disorders?, (E) 1263
  low-dose cyclosporin treatment for interstitial pneumonitis, (L) 348
  prevalence in rheumatoid arthritis; using different criteria, (A1) 108
  primary
    ANA positive, clinical significance of anti-extractable nuclear antigen antibodies, (A1) 76
    antineutrophil cytoplasmic antibodies in: prevalence and clinical significance, 1287
    bone metabolism and renal tubular function, (A1) 78
    cryoglobulinemia in: prevalence and clinical characteristics in a series of 115 patients, (A1) 88
    dynamic inspiratory-expiratory high resolution CT and pulmonary function tests, (A1) 75
    elevated circulating interleukin-6 as a marker of extraglandular involvement, (A1) 15
    hematologic manifestations, (A1) 77
    longitudinal study of pulmonary involvement in: relationship between alveolitis and subsequent lung changes on high-resolution computed tomography, 263
    Ro positive, specific antibodies to pneumococcal polysaccharide antigens are reduced, (A1) 76
  T-cell receptor Vα repertoire and cytokine gene expression analysis, 179
Sjögren's syndrome/lupus overlap, non-Hodgkin's lymphoma of the femur presenting as a pathological fracture, (L) 462
Sjögren's-like syndrome, prevalence in a cohort of HIV-1-positive patients: descriptive pathology and immunopathology, 691
Skin hyperreactivity of Behçet's patients (pathergy reaction) is also positive in interferon alpha-treated chronic myeloid leukaemia patients, 1148
Skin and joint disease in psoriatic arthritis: what is the link?, (E) 480
SKOPOULI FN *see* Kordossis T
Sleep apnoea caused by rheumatoid arthritis, 889
Sleep in rheumatoid arthritis: a comparison with healthy subjects and studies of sleep/wake interactions, 71
Small airways disease in RA, what causes it? A study of bronchial lavage, provocation and treatment outcome in Indians with RA, (A1) 107
SmB/B′ peptide, does immunisation with cause epitope spreading and autoimmunity in normal animals?, (A1) 69
SMEETS TJM *see* Youssef PP
SMIT AJ *see* Black CM
SMITH EC *see* Jones HW
SMITH I *see* Carter N
SMITH J *see* Badcock LJ
SMITH JL *see* Wong WM
SMITH KL *see* Anderson ME
SMITH SC, FOLEFAC VA, OSEI DK, REVELL PA. An immunocytochemical study of the distribution of proline-4-hydroxylase in normal, osteoarthritic and rheumatic arthritic synovium at both the light and electron microscopic level, 287
Smoking effects ultrasound properties of bone in army recruits, (A1) 138
SMOLEN GS *see* Richter Cohen M
SMOLEN J *see* Wiesinger GF
SNIEDER H *see* MacGregor AJ
SNOW S *see* Cooper C
SNOWDEN N *see* Stanworth SJ
SO A *see* Ghilardi G
Social support, problematic, role in fatigue in rheumatoid arthritis, 1042
Socio-economic effects, rheumatoid arthritis employment and social participation effects during the first years of disease in the Netherlands, 848
Sodium aurothiomalate, hydroxycholoroquine, auranofin and penicillamine, long-term five-year randomized controlled trial in the treatment of patients with rheumatoid arthritis, 992
SOLINGER AM *see* Davis CB
SOLYMOSSY C, COX N, DAVIES P, DIXEY J, EMERY P, JAMES D, PROUSE P, WILLIAMS P, WINFIELD J, YOUNG A, UTLEY M, GALLIVAN S. The Larsen scoring of digitized X-ray images, (A1) 132
SØNDERGAARD K, STENGAARD-PEDERSEN K, ZACHARIAE H, HEICKENDORFF L, DELEURAN M, DELEURAN B. Soluble intercellular adhesion molecule-1 (sICAM-1) and soluble interleukin-2 receptors (sIL-2R) in scleroderma skin, 304
SOO CC-Y, HODGKISS RJ, CLAXSON A, MORRIS CJ. Hypoxic cells in the inflamed air-pouch pseudosynovium, (A2) 5
SOO CC-Y *see also* Ellis L
SÖRENSEN H *see* Fendler C
South East England regional audit of referrals for bone densitometry, (A1) 144
SOUTHWOOD TR. British Paediatric Rheumatology Group news, 216
SOUTHWOOD TR *see also* Barlow J
SPECKER C, RICHTER J, TAKE A, SANGHA O, SCHNEIDER M. Rheumanet—a novel internet-based rheumatology information network in Germany, 1015
SPECTOR TD *see* Hart DJ; MacGregor AJ
SPEED CA, CAMPBELL R, JONES APC, HASLOCK I, UNSWORTH A. The relationship between hand bone mineral density (HBMD) and forearm muscle volume in rheumatoid arthritis (RA), (A2) 10
SPEED CA, JONES APC, HASLOCK I, UNSWORTH A. Forearm muscle fatigue in rheumatoid arthritis (RA) during grip. A study using power spectral analysis (PSA) of the myoelectric signal (MES), (A1) 137
SPEED CA, JONES APC, HASLOCK I, UNSWORTH A. Myoelectric characteristics of rheumatoid muscle: the initial median frequency (IMF) of the surface myoelectric signal (SMES), (A2) 10
SPEYER I *see* van der Horst-Bruinsma IE
SPICKETT GP *see* Davidson BKS
Spinal mobility restriction, does it predict a poor outcome for an episode of low back pain?: evidence from the South Manchester back pain study, (A1) 162
Spondylitis, do psoriatic, enteropathic and iritis associated differ from primary ankylosing spondylitis?, (A1) 49
Spondylo-epiphyseal dysplasia tarda with progressive arthropathy mimicking juvenile chronic arthritis, (L) 233
Spondyloarthropathy, colonoscopy and colonic histological findings in patients with positive abdominal scintigraphy, (A1) 47
Spondylodiscitis caused by *Streptococcus equisimilis*, (L) 1030
Sporotrichial bursitis, (L) 461
STACHOWIAK GW *see* Kuster MS
STAGG A *see* Müller K
STANLEY E *see* Deodhar AA
STANWORTH SJ, DONN RP, HASSALL A, DAWES P, OLLIER W, SNOWDEN N. Absence of an association between mannose-binding lectin polymorphism and rheumatoid arthritis, 186
Staphylococcus aureus, surface-associated protein stimulates osteoclastogenesis: possible role in *S. aureus*-induced bone pathology, 1095
STARR MR *see* Hudson N
STAT1a protein, co-localisation with leukaemia inhibitory factor, and increased ACTH expression, in very early rheumatoid arthritis synovium, (A1) 19
STEAD H *see* Walker DJ
STEBBINGS S, HIGHTON J, CROXSON MC, POWELL K, MCKAY J, RIETVELD J. Chickenpox monoarthritis: demonstration of varicella-zoster virus in joint fluid by polymerase chain reaction, 311
STEEN KSS, LEMS WF, DIJKMANS BAC
  Incidence of gastrointestinal ulcers and complications of ulcers in patients with rheumatoid arthritis, (A1) 112
  Questionnaire about NSAID-gastropathy and *Helicobacter pylori*-infection by Dutch rheumatologists, (A1) 112
Steering torque capability, investigation into isometric assessment by a population with rheumatoid arthritis, (A1) 129
STEINBRÜCK K *see* Dequeker J; Hawkey C
STEINER G *see* Richter Cohen M
STENGAARD-PEDERSEN K *see* Søndergaard K
STENGER AAME, VAN LEEUWEN MA, HOUTMAN PM, BRUYN GAW, SPEERSTRA F, BARENDSEN BC, VELTHUYSEN E, VAN RIJSWIJK MH. Early effective suppression of inflammation in rheumatoid arthritis reduces radiographic progression, 1157
STENSTRÖM C *see* Cronstedt H
STEPHAN S, PURCELL WM, PUNCHARD N, CHANDER CL. Effects of macrophage colony stimulating factor and interleukin-1β on glycosaminoglycans and nitric oxide production, (A2) 4
Sternum tumour revealing a chronic myeloid leukaemia, (L) 1353

Steroid
hormone role in arthritis, (E) 597
intra-articular, synovial lubricating surfactant release, 649
pulse therapy, cavitary lung tuberculosis in a rheumatoid arthritis patient treated with low-dose methotrexate and steroid pulse therapy, (L) 1136
pulse therapy for rheumatoid arthritis: effect on lymphocyte subsets and mononuclear cell adhesion, 282
STEUER A. Methotrexate and trimethoprim: a fatal interaction, (L) 105
STEUER A, BESSANT R, RIGBY SP, GUMPEL JM. Intra-articular osmic acid for persistent synovitis of the knee. A retrospective analysis of 99 treatments, (A1) 116
STEVENS RJ. Imaging in transient regional osteoporosis, (L) 698
STEVENSON A *see* Over KE
STEWART S *see* Green MJ
STICHTENOTH DO, FRÖLICH JC. Nitric oxide and inflammatory joint diseases, 246
STILL, GEORGE FREDERIC—registrar, Great Ormond Street Children's Hospital, 1247
STIMMLER MM *see* Moreno AC
STIRLING A *see* Blyth T
STOCKER CJ *see* Harari OA
STOJANOVIĆ R, VLAJINAC H, PALIĆ-OBRADOVIĆ D, JANOŠEVIĆ S, ADANJA B. Prevalence of rheumatoid arthritis in Belgrade, Yugoslavia, 729
STOLLAR BD *see* Ravirajan CT
STORESUND B, GRAN JT, KOLDINGSNES W. Severe intestinal involvement in Wegener's granulomatosis: report of two cases and review of the literature, 387
STRAUB RH, GLÜCK T, ZEUNER M, SCHÖLMERICH J, LANG B. Association of pupillary parasympathetic hyperreflexia and systemic inflammation in patients with systemic lupus erythematosus, 665
STRAUB RH *see also* Lock G
STRAUSS BJG *see* Kipen Y
Streptococcal group A
antigens and superantigens, human mononuclear cell responses: post-streptococcal autoimmune pathogenesis mechanisms, (A1) 32
cell-associated protein, inhibition of human T cell proliferation, (A1) 33
Streptococcal pyrogenic exotoxin A, Th1 cytokine mRNA expression stimulation in rheumatoid arthritis mononuclear cells by, (A1) 20
Streptococcus equisimilis, spondylodiscitis caused by, (L) 1030
Streptococcus group A or G, post-streptococcal reactive myalgia: novel syndrome secondary to infection, 1343
STROTZER M *see* Lock G
STUART B *see* Cooper C
STUART BM. Cerebral calcification in a patient with systemic lupus erythematosus and a monoclonal IgG reactive with glial fibrillary acidic protein, (L) 1355
STUART BM, MORAN CJ. The use of bone marrow ablative therapy in treatment of rheumatoid arthritis, (A1) 118
STUART BM, WEBSTER C, DUNNE CA, DAVIS PG. Alpha 1 acid glycoprotein glycosylation in paired synovial fluid and serum samples in patients with rheumatoid arthritis, (A1) 127
STUBBINGS A *see* Ruta DA
STUCKI G, BRÜHLMANN P, STUCKI S, MICHEL BA. Isometric muscle strength is an indicator of self-reported physical functional disability in patients with rheumatoid arthritis, 643
STUCKI G *see also* Häuselmann HJ
STUCKI S *see* Stucki G
STURDEE SW. Seronegative polyarthritis: side-effect of an orthopaedic metal implant?, (L) 699
STURM B *see* Weisinger GF
SUAREZ-ALMAZOR ME *see* Gamez-Nava JI
SUBIACO S *see* Salaffi F
Substance P, intra-articular, induces endothelial cell proliferation and macrophage infiltration, (A1) 24
SUGIMOTO H, TAKEDA A, KANO S. Assessment of disease activity in rheumatoid arthritis using magnetic resonance imaging: quantification of pannus volume in the hands, 854
Sulphasalazine
cost-effectiveness and cost-utility of combination therapy in early rheumatoid arthritis: randomized comparison of combined step-down prednisolone, methotrexate and sulphasalazine with sulphasalazine alone, 1102
versus aggressive therapy with methotrexate, cyclosporin A and intra-articular corticosteroids, treatment of poor prognosis early rheumatoid arthritis: ongoing study, (A1) 121
SUNDQVIST K-G *see* Uddhammar A
Surface-associated protein from *Staphylococcus aureus* stimulates osteoclastogenesis: possible role in *S. aureus*-induced bone pathology, 1095
Surfactant
inhibition of fusion of articular surfaces: articular gelling and joint stiffness, 532
lubricant deficiency of lining the articular surfaces of replaced hips and knees, 143
Surgical appliances (SAs) requests, review, (A2) 20
Survival, alcohol and deaths in ankylosing spondylitis, (E) 600
SUSOL E, HERRICK A, OLLIER WER, WORTHINGTON J. Candidate gene analysis in systemic sclerosis using microsatellite markers, (A1) 87
SUTCLIFFE N, CLARKE A, LEVINTON C, FROST C, GORDON C, ISENBERG DA. Predictors of health status in patients with systemic lupus erythematosus (SLE), (A1) 67
SUTCLIFFE N, CLARKE A, LEVINTON C, ISENBERG DA. Cost of care and predictors of cost in systemic lupus erythematosus, (A1) 70
SUTCLIFFE N *see also* Taylor J
SUTTON BJ *see* Edwards JCW
SUZUKI M, TAKAHASHI M, MIYAMOTO S, HOSHINO H, KUSHIDA K, MIURA M, INOUE T. The effects of menopausal status and disease activity on biochemical markers of bone metabolism in female patients with rheumatoid arthritis, 653
SVENDSEN L *see* Mohr Drewes A
SVENSSON B *see* Petersson IF
SYMMONS D *see* Brammah T; Bukhari M; Urwin M
SYMMONS DPM *see* Hailwood SJ; Harrison B; Harrison BJ; Scott DL; Silman AJ; Thomson W; Wiles NJ
Syndrome of inappropriate secretion of antidiuretic hormone and neuropsychiatric systemic lupus erythematosus: a case report with very late onset systemic lupus erythematosus, 1132
Synovial cell proliferation and joint physiology, (L) 1032, (L) 1033
Synovial cellular infiltrate in very early rheumatoid and psoriatic arthritis: implications for invasiveness, (A1) 29
Synovial fibroblasts and differentiated U937 cells, co-culture is sufficient for high interleukin-6 but not interleukin-1β or tumour necrosis factor-a release, 148
Synovial fluid
automatic versus manual analysis, (A1) 51
loading-induced changes affect cartilage metabolism, 671
Synovial fluid cells, detection of COX-1 and COX-2 isoforms from inflammatory joint diseases, 773
Synovial lining, endothelial and inflammatory mononuclear cell proliferation in synovial membranes in psoriatic and reactive arthritis: a comparative quantitative morphometric study, 170
Synovial lubricating surfactant release by intra-articular steroid, 649
Synovial lymphocyte proliferation, bacterium-specific, longitudinal investigation in reactive arthritis and Lyme arthritis, 784
Synovial macrophages, interleukin-10 inhibits the capacity of to function as antigen-presenting cells, 1207
Synovial membrane
microscopic measurement of cellular infiltration in rheumatoid arthritis: a comparison of semiquantitative and quantitative analysis, 1003
microscopic measurement of inflammation in rheumatoid arthritis: proposals for the evaluation of tissue samples by quantitative analysis, 636
Synovial and sponge implantation models of angiogenesis, (A1) 22
Synovial tissue T-cell derived cytokine gene expression, analysis of the relationship between profile of and synovial fluid levels of proinflammatory cytokines (IL-1, IL-6, and TNF-α) in RA and SSP, (A1) 21
Synovitis
arthroscopic, inter-observer reliability of grading in inflammatory arthritis, (A1) 31
bone oedema and bone erosion relationship, longitudinal MR study in early rheumatoid arthritis, (A1) 105
chronic
articular synovial lining volume changes in a randomised intra-articular glucocorticoid-controlled trial of intra-articular samarium-153 particulate hydroxyapatite measured by magnetic resonance, (A1) 141
CD134/OX40 expression by synovial fluid CD4+ T lymphocytes, (L) 584
chronic knee after arthroscopic procedure resistant to conventional treatment, (A1) 51
early, remission and relapse in patients post treatment with depomedrone: time dependant effect of ACR criteria and CRP on outcome, (A1) 121
knee, intra-articular osmic acid for. A retrospective analysis of 99 treatments, (A1) 116
low prevalence in the fourth left metacarpophalangeal (MCP) joint in rheumatoid arthritis: a clinical and scintigraphic (HIG) study, (A1) 130
monoarticular chronic in a child, 1243
Synovium
discriminative combinations of histopathologic parameters in rheumatoid arthritis, (A1) 27
immunocytochemical study of the distribution of proline-4-hydroxylase in normal, osteoarthritic and rheumatic arthritic synovium at both the light and electron microscopic level, 287

Synvisc viscosupplementation, double-blind, double-control comparison against diclofenac and control in knee osteoarthritis, (A1) 155
Systemic lupus erythematosus
annexin binding on monocytes, (A1) 70
anti-β2-glycoprotein I, anti-prothrombin and anticardiolipin antibodies in a longitudinal study, 1089
anti-dsDNA, histones, nucleosomes and heparan sulphate antibodies analysis, (A1) 65
anti-extractable nuclear antigen antibodies profile at onset: does it define future organ involvement?, (A1) 66
antinuclear antibodies and the clinical manifestations: a comparison of Spanish and US-Hispanic patients, (A1) 65
and autosomal chronic granulomatosus disease with fatal outcome, (L) 109
body composition, 514
bone mineral density loss in Chinese pre-menopausal women treated with corticosteroids, 405
cerebral calcification in and a monoclonal IgG reactive with glial fibrillary acidic protein, (L) 1355
circulating interleukin-6, 1334
cost of care and predictors of cost, (A1) 70
DMA and DMB gene polymorphisms in Japan, 95
erosive arthritis in: analysis of a distinct clinical and serological subset, 421
erythrocyte thiopurine methyltransferase (TPMT) activity in azathioprine haematological toxicity, (A2) 6
female sex hormones at the onset affect survival, 1008
gastrointestinal vasculitis due to, successful treatment with intravenous pulse cyclophosphamide: a clinical case report and review of the literature, 1023
headache in: a controlled study, 300
health status predictors, (A1) 67
and hyper IgE syndrome, discordance for in a pair of monozygotic twins, (L) 807
increased levels of apoptosis in cultured peripheral blood lymphocytes, (A2) 3
magnetic resonance imaging-detected avascular necrosis: lack of correlation with antiphospholipid antibodies, 448
mannose-binding protein gene polymorphism in South African, (L) 465
neuropsychiatric and the syndrome of inappropriate secretion of antidiuretic hormone: a case report with very late onset systemic lupus erythematosus, 1132
neutrophil fas expression in patients with neutropenia, (A1) 69
patients have high amounts of tissue factor pathway inhibitor (TFPI), (A1) 66
with pitting oedema of the distal lower limbs, (L) 104
prevalence of antibodies to anionic phospholipids, (A1) 72
prevalence and associations of fatigue in outpatients—the FLOP study, (A1) 68
prolactin, (L) 1029
prolactin levels in patients: a case-control study, (A1) 71
prospective study of serum and urinary nitrate levels, 972
pupillary parasympathetic hyperreflexia association with systemic inflammation, 665
risk of avascular bone necrosis, 895
sex hormone levels in patients: a case-control study, (A1) 71
successful child bearing during intravenous cyclophosphamide therapy, (L) 342
unusual high frequency of multifocal lesions of osteonecrosis in a young patient with systemic lupus erythematosus, (L) 1248
Systemic sclerosis
anti-fibrillarin (U3-RNP) in identifies young patients with myositis and pulmonary hypertension, (A1) 60
anti-RNA polymerases and other autoantibody specificities, 15
candidate gene analysis in using microsatellite markers, (A1) 87
clinical implications of soluble intercellular adhesion molecule-1 levels, 1227
complicated by procainamide-induced lupus and antiphospholipid syndrome, 1236
endothelial activity, (A1) 64
HLA associations in three mutually exclusive autoantibody subgroups in UK patients, 201
increased production of nitric oxide stimulated by interleukin-1β in peripheral blood mononuclear cells, 1123
laser Doppler imaging of patients, (A1) 63
mortality and causes of death of 344 Danish patients with scleroderma, 750
nailfold capillary dimensions, comparisons in patients with limited cutaneous and diffuse disease in relation to anticentromere antibody status, digital ischaemia and smoking, (A1) 62
nitrite, 24 hour urinary in patients, (A1) 64
oesophagogastric changes: ultrasonographic, hormonal, endoscopic, histopathologic and motility dynamic studies, (A1) 61
prolonged healing of malleolar ulcers after fibrinolytic treatment in a woman, (L) 107
Raynaud's phenomenon secondary to: a multicentre, placebo-controlled, dose-comparison study of oral iloprost, 952
regression of skin changes in a patient following treatment for bacterial overgrowth with ciprofloxacin, (L) 696
total skin score correlates with endothelial dysfunction and nephropathy, (A1) 61
trigeminal sensory neuropathy, (L) 587
vascular cell adhesion molecule-1 and E-selectin, increased serum levels, 1188
Systemic vasculitis, outcome, (L) 1362
Systemic/Wegeners vasculitis, immune ablation with stem cell rescue, (A2) 24
Szczepanska K, Degnan BA, Robson T, Goodacre JA. Stimulation of Th1 cytokine mRNA expression in rheumatoid arthritis mononuclear cells by streptococcal pyrogenic exotoxin A, (A1) 20
Szebenyi B, Kirwan J, Quilty B, Duddy J. Sites of pain and X-ray change in osteoarthritis of the knee, (A1) 154
Szer J *see* Bacon PA

T cells
cytokine transcription in stimulated with *Chlamydia trachomatis* or from ReA SF, (A1) 90
distribution and signs of T-cell activation in the rheumatoid joint: implications for semiquantative comparative histology, 324
fistful of, (A1) 100, 602
proliferation inhibition by a group A streptococcal cell-associated protein, (A1) 33
specific for Epstein Barr virus are enriched within the synovial fluid of patients with inflammatory arthritis, (A1) 27
't Hart BA, Bank RA, De Roos JADM, Brok H, Jonker M, Theuns HM, Hakimi J, Te Koppele JM. Collagen-induced arthritis in rhesus monkeys: evaluation of markers for inflammation and joint degradation, 314
't Hart BA, Bontrop RE. The relevance of arthritis research in non-human primates, (E) 239
T lymphocyte subsets circulating in polymyalgia rheumatica and giant cell arteritis, (A1) 79
T-cell cytokines, production at the single-cell level in patients with inflammatory arthritides: enhanced activity in synovial fluid compared to blood, 7
T-cell receptor
role of germline polymorphisms in susceptibility to ankylosing spondylitis, 454
Vα repertoire and cytokine gene expression analysis in Sjögren's syndrome, 179
T-score, is it the way to establish bone mineral density categories?, (A1) 143
Taal E *see* Abdel-Nasser AM; Evers AWM; Riemsma RP
Tabensky DA *see* Pearce G
Tait TJ. Cervical spine fracture in ankylosing spondylitis: a case of 'autofracture', (L) 467
Tak PP *see* Dolhain RJEM; Youssef PP
Takahashi M *see* Suzuki M
Takahashi T *see* Kameda H
Takasaki Y *see* Lee S
Takayasu's arteritis
angiographic findings in Lebanon, (L) 1030
with Cogan's syndrome, 369
Take A *see* Specker C
Takeda A *see* Sugimoto H
Takehara K *see* Ihn H
Takeuchi F, Nabeta H, Hong GH, Kuwata S, Tanimoto K, Ito K. Polymorphisms of DMA and DMB genes in Japanese systemic lupus erythematosus, 95
Tam LS *see* Li EK
Tamaki K *see* Ihn H
Tamaki T *see* Yoshimura N
Tamulaitiene M *see* Čeponis A
Tan L *see* Callan MFC
Tani K. Thymoma associated with rheumatoid arthritis after D-penicillamine treatment, (L) 472
Tanimoto K *see* Takeuchi F
Tanqueray AB *see* Dasgupta B
Taylor C *see* Wicks S
Taylor J, Ryan P, Dasgupta B, Day JJ, Jawad ASM, Griffin AJ, Doyle DV. South East England regional audit of referrals for bone densitometry, (A1) 144
Taylor J, Sutcliffe N, Clunie G, Hakim A, FitzClarence H, Isenberg D. Lupus patients with fatigue: is there a link with the fibromyalgia syndrome?, (A1) 67
Taylor PC, Chapman P, Elliott MJ, McCloskey R, Peters AM, Maini RN. Reduced granulocyte traffic and chemotactic gradients in rheumatoid joints following treatment with anti-TNFα monoclonal antibody, (A1) 29

TAYLOR-ROBINSON D *see* Keat ACS
TCHUIKOVA K. Clinical and immune peculiarities of pseudotuberculous polyarthritis against a background of chronic opisthorchiasis, (L) 341
TE KOPPELE JM *see* Ronday HK; 't Hart BA
TEAGUE B *see* Roy DK
TEDLA N *see* Cuello C
TEH LS *see* McLaughlin B
Telopeptide markers and pyridinolines, comparative study of free and bound in post-menopausal women, (A1) 140
Temporal arteritis, pleural effusion as form of presentation, (L) 802
TEN CATE R *see* Rood MJ
TENA X *see* Casado E; Holgado S
TENCH CM, CLUNIE GPR, DACRE J, PEACOCK A. Insight into rheumatology resources available on the World Wide Web, 1233
TENCH CM, JAWAD ASM, PERRY JD. A study to assess the use of alternative therapies in a population of outpatients with ankylosing spondylitis and their compliance with conventional therapy, (A2) 18
TENCH CM, MCCURDIE I, WHITE PD, D'CRUZ D. The prevalence and associations of fatigue in outpatients with SLE—the FLOP study, (A1) 68
Tender points, multiple, association with psychosocial factors: a population-based study, (A1) 150
Tendon
  effects of NSAIDs on matrix synthesis and cell proliferation, (A2) 28
  fluoroquinolones as a cause of disorders in patients with renal failure/renal transplants, (L) 343
TER HAAR NT *see* Dolhain RJE
TERRY R *see* Singh G
TETLOW LC, WOOLLEY DE. Comparative immunolocalization studies of collagenase 1 and collagenase 3 production in the rheumatoid lesion, and by human chondrocytes and synoviocytes *in vitro*, 64
Th1 cytokine mRNA expression stimulation in rheumatoid arthritis mononuclear cells by streptococcal pyrogenic exotoxin A, (A1) 20
Th1 and Th2 cytokines, intracellular in rheumatoid arthritis, (A1) 19
beta-Thalassemia minor and rheumatoid arthritis, (A1) 101
THE INTERNATIONAL MELISSA STUDY GROUP *see* Hawkey C
THEUNS HM *see* 't Hart BA
THOMAS E, HAY EM, HAJEER A, SILMAN AJ. Sjögren's syndrome: community-based study of prevalence and impact, 1069
THOMAS E, PAPAGEORGIOU AC, SILMAN AJ, MACFARLANE GJ. Does restriction of spinal mobility predict a poor outcome for an episode of low back pain?: evidence from the South Manchester back pain study, (A1) 162
THOMAS E *see also* Birrell F; Fairney A
THOMAS K *see* Hills BA
THOMPSON AE, POPE JE. Study of the frequency of pericardial and pleural effusions in scleroderma, 1320
THOMSON AER *see* Gilston V
THOMSON EM *see* Morrison E
THOMSON SJ *see* Gendi NST
THOMSON W, HARRISON BJ, PAYTON A, BARRETT J, OLLIER WER, SYMMONS DPM, SILMAN AJ. The role of HLA-DRB1 alleles in rheumatoid arthritis: susceptibility or severity?, (A1) 9
THOMSON W *see also* Donn RP
Thrombotic events
  in giant cell arteritis, (L) 1253
  risk factors for in giant cell arteritis and polymyalgia rheumatica, (L) 1251
Thymoma associated with rheumatoid arthritis after D-penicillamine treatment, (L) 472
Thyrotoxic male patients, bone mass. Influence of etiology, (A1) 148
TIBBLE JA, SIGTHORSSON G, FOSTER R, SCOTT DL, BJARNASON I. Faecal calprotectin: a marker of NSAID enteropathy, (A1) 114
Tibolone, change in bone mineral density (BMD) over 1 year in post-menopausal women with rmt treated with either tibolone or cyclical etidronate and calcium compared to controls, (A1) 140
TICKLY M *see* Lanchbury JS
TILL SH, JOHNS M, JONES AC. Prospective audit of cardiovascular (CVS) and osteoporosis (OP) risk factors in patients with rheumatoid arthritis (RA), (A2) 9
TILL SH, MARSH S, HARRISON J, ROY S. Prospective audit of caudal epidural injections in the treatment of acute back pain and sciatica, (A2) 16
TINAHONES F, CUADRADO MJ, KHAMASHTA MA, MUJIC F, GÓMEZ-ZUMAQUERO JM, HUGHES GRV. Lack of crossreaction between antibodies to β2-glycoprotein 1 and oxidised low-density lipoprotein in patients with antiphospholipid syndrome, (A1) 74
TINAHONES F *see also* Cuadrado MJ
TINAHONES FJ, CUADRADO MJ, KHAMASHTA MA, MUJIC F, GOMEZ-ZUMAQUERO JM, COLLANTES E, HUGHES GRV. Lack of cross-reaction between antibodies to β2-glycoprotein-1 and oxidized low-density lipoprotein in patients with antiphospholipid syndrome, 746
TINAHONES FJ *see also* Romero FI
Tissue factor pathway inhibitor (TFPI), systemic lupus erythematosus patients have high amounts, (A1) 66
TIWANA H. *Pseudomonas aeruginosa* and rheumatoid arthritis, (L) 795
TIWANA H, WALMSLEY RS, WILSON C, YIANNAKOU JY, CICLITIRA PJ, WAKEFIELD AJ, EBRINGER A. Characterization of the humoral immune response to *Klebsiella* species in inflammatory bowel disease and ankylosing spondylitis, 525
TIWANA H *see also* Ahmadi K
TNF
  and IL-12, progression of murine collagen induced arthritis is strongly suppressed by the combined blockade, (A1) 16
  microsatellites in reactive arthritis, 1203
TNFα
  FCγRIIIa mediates secretion by human monocyte/macrophages, (A1) 90
  gene polymorphisms and rheumatic diseases, (E) 923
  and IL-1 in the regulation of vascular endothelial ICAM-1 and VCAM-1 expression in the MRL/lpr lupus prone mouse, (A1) 16
  protein expression, anatomy in synovial joint tissues from a rat model of rheumatoid arthritis, (A1) 33
TOCINO P *see* Hernández-Beriain JA
TODA Y *see* Yukioka M
TODARO L *see* Manna R
TOIVANEN A *see* Möttönen M; Tuokko J; Turunen M
TOJO T *see* Nishikai M
TOKANO Y *see* Lee S
TOMASINI-JOHANSSON BR, MILBRINK J, PEJLER G. Vitronectin expression in rheumatoid arthritic synovia-inhibition of plasmin generation by vitronectin produced *in vitro*, 620
TORELLA JL *see* Marenco JL
TORRAS A *see* Ramos-Casals M
TOSI S *see* Marchesoni A
TOUSSIROT E, NGUYEN NU, REGNARD J, WENDLING D. Insulin-like growth factor-1 and insulin-like growth factor binding protein-3 serum levels in ankylosing spondylitis, 1172
TOWNSEND D *see* Derbyshire SWG
TOYOS FJ *see* Villanueva I
TRABA ML *see* Acebes JC
TRAINER PJ *see* Butt SK
Tranexamic acid, an inhibitor of plasminogen activation, reduces urinary collagen cross-link excretion in both experimental and rheumatoid arthritis, 34
TREJO O *see* Cid MC; García-Carrasco M; Ramos-Casals M
TRIADAFILOPOULOS G *see* Singh G
Triamcinolone acetonide, intra-articular, small doses resolve attacks of gout in a short period of time, (A1) 58
Triamcinolone hexacetonide injection of the rheumatoid knee: does intra-articular methotrexate or rifampicin add to the benefits?, 770
Trigeminal sensory neuropathy in systemic sclerosis, (L) 587
Trimethoprim
  methotrexate: a fatal interaction, (L) 105
  and methotrexate interaction, (L) 806
TRON A-M *see* Conrozier T
TRON F *see* Jouen-Beades F; Vittecoq O
TRUJILLO E *see* Rodríguez-Lozano B
TRUSCOTT J *see* Devlin J; Green MJ
Tuberculosis, osteoarticular complications in non-HIV patients in a Northwestern area of Spain: a 10 year study, (A1) 57
TUCKER M *see* Quilty B
TUGWELL P *see* Verhoeven AC
Tumour markers in dermatomyositis: useful or useless?, (L) 914
TUOKKO J, KOSKINEN S, WESTMAN P, YLI-KERTTULA U, TOIVANEN A, ILONEN J. Tumour necrosis factor microsatellites in reactive arthritis, 1203
TURNER AP, BARLOW JH, WRIGHT C, HEATHCOTE-ELLIOTT C. The validity of self-reported diagnoses of participants attending an arthritis self-management programme, (A1) 179
TURNER AP, BARLOW JH, WRIGHT C. Long-term evaluation of the arthritis self-management programme, (A1) 178
TURNER AP *see also* Barlow JH
TURNER D *see* Coakley G
TURRIÓN A, MONTEAGUDO I, LÓPEZ-LONGO FJ, MORENO AC, GONZÁLEZ ML, BASCONES M, MONTILLA C, MORENO-ZAZO M, CARREÑO L. Subcutaneous nodules in juvenile onset connective tissue disease, (A1) 39
TURRIÓN A *see also* Bascones M; González CM
TURUNEN M, KUUSISTO P, UGGELDAHL P-E, TOIVANEN A. Pogosta disease: clinical observations during an outbreak in the province of North Karelia, Finland, 1177
TZIOUFAS AG *see* Mavrigani CP

U937 differentiated cells and synovial fibroblasts, co-culture is sufficient for high interleukin-6 but not interleukin-1β or tumour necrosis factor-α release, 148
UDDHAMMAR A, SUNDQVIST K-G, ELLIS B, RANTAPÄÄ-DAHLQVIST S.

Cytokines and adhesion molecules in patients with polymyalgia rheumatica, 766
UGGELDAHL PE *see* Turunen M
UHL M *see* Grimbacher B
Ulceration, leg, relevance of large-vessel vascular disease and restricted ankle movement to the aetiology of in rheumatoid arthritis, 1295
Ulcers
gastrointestinal and complications of ulcers, incidence in patients with rheumatoid arthritis, (A1) 112
leg, baseline plasma fibrinolysis in patients with rheumatoid arthritis, (A1) 109
malleolar, prolonged healing after fibrinolytic treatment in a woman with systemic sclerosis, (L) 107
prevalence of Behçet disease in recurrent oral aphthous in children population, (A1) 40
ULLMAN S *see* Black CM; Jacobsen S
Ultrasound
humeral head erosion evaluation in rheumatoid arthritis: a comparison of ultrasonography, magnetic resonance imaging, computed tomography and plain radiography, 1152
imaging of plantar fasciitis correlates with bone scintigraphy and with response to heel injection, (A1) 95
office-based: a technique for evaluation of efficacy in the treatment of Baker's cysts, (A1) 104
properties of heel in rheumatoid patients not on corticosteroids, (A1) 101
UNSWORTH A *see* Speed CA
Urachal cyst, ruptured, unusual occurrence of acute low back pain, (L) 1354
Urate, analysis of the methods for the classification of renal handling of in gout, (A1) 59
URBANO-MÁRQUEZ A *see* Cid MC; Coll-Vinent B
URBANO-MÁRQUEZ À *see* Miró Ò
URCH CE. Ketamine analgesia in vasculitic pain, (L) 702
URIARTE E *see* González-Gay MA; Martínez-Taboada VM
Uricosuric therapy for chronic tophaceous gout: an open, prospective, comparative study, (A1) 58
URWIN M, SYMMONS D, ALLISON T, BRAMMAH T, BUSBY H, ROXBY M, SIMMONS A, WILLIAMS G. The comparative prevalence of musculoskeletal symptoms in the community: results from the Tameside project, (A1) 165
URWIN M *see also* Brammah T
ÜSKENT N *see* Budak-Alpdoğan T
USON J *see* Mayordomo L
UTHMAN I. Angiographic findings of Takayasu's arteritis in Lebanon, (L) 1030
UTLEY M *see* Solymossy C
UTTLEY WS *see* Kerr A
Uveitis, acute anterior in patients with ankylosing spondylitis in Northern Spain, (A1) 43

VAL DEL AMO N *see* Martínez-Taboada VM
VALKENBURG HA *see* ABDEL-NASSER AM; Miedema HS
VALLOW J *see* Fraser A
VALLS-SOLÉ J *see* Nuñez M
VALVERDE J *see* Gomez-Vaquero C; Gómez-Vaquero C
VAN ALBADA-KUIPERS GA *see* van Jaarsveld CHM
VAN CAMPEN C, SIXMA HJ, KERSSENS JJ, PETERS L, RASKER JJ. Assessing patients' priorities and perceptions of the quality of health care: the development of the quote-rheumatic-patients instrument, 362
VAN DE LEST CHA *see* van den Hoogen BM
VAN DE PUTTE L *see* van Lankveld WGJM
VAN DE PUTTE LBA *see* de Vries N
VAN DE STADT RJ *see* Molenaar THE
VAN DEN ENDE CHM, BREEDVELD FC, DIJKMANS BAC, LE CESSIE S, WASSENAAR JA, HAZES JMW. The effect of short-term dynamic exercise therapy in active rheumatoid arthritis, (A1) 128
VAN DEN ENDE CHM, VLIET VLIELAND TPM, MUNNEKE M, HAZES JMW. Dynamic exercise therapy in rheumatoid arthritis: a systematic review, 677
VAN DEN HOOGEN BM, VAN DE LEST CHA, VAN WEEREN PR, LAFEBER FPJG, LOPES-CARDOZO M, VAN GOLDE LMG, BARNEVELD A. Loading-induced changes in synovial fluid affect cartilage metabolism, 671
VAN DER HEIJDE D *see* Salvarani C
VAN DER HORST-BRUINSMA IE *see* Visser H
VAN DER HORST-BRUINSMA IE, SPEYER I, VISSER H, BREEDVELD FC, HAZES JMW. Diagnosis and course of early-onset arthritis: results of a special early arthritis clinic compared to routine patient care, 084
VAN DER LINDEN S *see* Salvarani C
VAN DER LINDEN SM *see* Miedema HS
VAN DER VELDE EA *see* Rood MJ
VAN GOLDE LMG *see* van den Hoogen BM
VAN HUL W *see* Navio MT
VAN JAARSVELD CHM, JACOBS JWG, SCHRIJVERS AJP, HEURKENS AHM, HAANEN HCM, BIJLSMA JWJ. Direct cost of rheumatoid arthritis during the first six years: a cost-of-illness study, 837
VAN JAARSVELD CHM, JACOBS JWG, SCHRIJVERS AJP, VAN ALBADA-KUIPERS GA, HOFMAN DM, BIJLSMA JWJ. Effects of rheumatoid arthritis on employment and social participation during the first years of disease in the Netherlands, 848
VAN JAARSVELD CHM, OTTEN HG, JACOBS JWG, KRUIZE AA, BRUS HLM, BIJLSMA JWJ. Association of HLA-DR with susceptibility to and clinical expression of rheumatoid arthritis: re-evaluation by means of genomic tissue typing, 411
VAN LANKVELD WGJM, VAN 'T PAD BOSCH P, VAN DE PUTTE L. Predictors of changes in observed dexterity during one year in patients with rheumatoid arthritis, 733
VAN RIEL PLCM *see* de Vries N; Jansen TLThA
VAN RIJN HJM *see* Lems WF
VAN SCHAARDENBURG D *see* Jansen ! MA
VAN SOESBERGEN RM *see* Drossaers-Bakker KW
VAN STAA TP. Use of cyclical etidronate and the prevention of non-vertebral fractures, (L) 1254
VAN STAA TP, ABENHAIM L, COOPERS C. Use of cyclical etidronate and prevention of non-vertebral fractures, 87
VAN 'T PAD BOSCH P *see* van Lankveld WGJM
VAN VEEN GJM *see* Lems WF
VAN VENROOIJ WJ *see* Jacobsen S; Visser H
VAN WEEREN PR *see* van den Hoogen BM
VAN ZEBEN D *see* Bakker KW
VANDE BERG BC *see* Houssiau FA
VANDENBROUCKE JP *see* Visser H
VAN'T HOF R *see* Armour KE
VARELA JM. *Pneumocystis carinii* investigation in patients with Wegener's granulomatosis, (L) 349
Varicella-zoster virus, chickenpox monoarthritis: demonstration of virus in joint fluid by polymerase chain reaction, 311
Varicose veins, arthropathy associated with, (A1) 173
Vascular adhesion protein 1 (VAP-1) expression in RA synovial tissue transplanted into SCID mice, (A1) 91
Vascular cell adhesion molecule-1 (VCAM-1)
and E-selectin, increased serum levels in patients with systemic sclerosis, 1188
vascular endothelial, IL-1 and TNFα in the regulation of expression in the MRL/1pr lupus prone mouse, (A1) 16
Vascular disease, large-vessel and restricted ankle movement, relevance to the aetiology of leg ulceration in rheumatoid arthritis, 1295
Vascular endothelial growth factor (VEGF)
is increased in patients with active Wegener's granulomatosis, (A2) 10
placenta growth factor and their heterodimers are present in synovial fluid: implications for the pathogenesis of synovial inflammation in patients with arthropathy, (A1) 17
serum levels are markedly elevated in patients with Wegener's granulomatosis, 1303
spontaneous secretion in rheumatoid arthritis: regulation by TGF-β isoforms, IL-4 and IL-10, (A1) 17
Vasculitic pain, ketamine analgesia, (L) 702
Vasculitic syndromes, cutaneous small-vessel associated to infectious processes, (A1) 80
Vasculitis
ANCA-related, does FCγRIIa polymorphism influence susceptibility?, (A1) 79
bowel, treatment of localised, (A2) 24
cutaneous leukocytoclastic, haematological malignancies presenting as, (A1) 81
damage index (VDI), disease severity examination in systemic vasculitis from the novel perspective of damage, 57
gastrointestinal due to systemic lupus erythematosus, successful treatment with intravenous pulse cyclophosphamide: a clinical case report and review of the literature, 1023
systemic
disease severity examination from the novel perspective of damage using the vasculitis damage index (VDI), 57
outcome, (L) 1362
Vasculitis Special Interest Group report, 103
VAUGHAN R *see* Coakley G
VÁZQUEZ MC *see* Cabré F
VÁZQUEZ-CARUNCHO M *see* Blanco R
VEALE D *see* Conaghan PG; Fearon U; Lubrano E; Wakefield
VEALE DJ, KIRK G, MCLAREN M, BELCH JJF. Clinical implications of soluble intercellular adhesion molecule-1 levels in systemic sclerosis, 1227
VEALE DJ *see also* Reece RJ
VELA-CASASEMPERE P. Alfuzosin-associate dermatomyositis, (L) 1135
VENABLES PJW *see* Cooke SP
VERDÚ J *see* Fernández C
VERHEIJEN JH *see* Ronday HK

VERHOEVEN AC, BIBO JC, BOERS M, ENGEL GL, VAN DER LINDEN S, COBRA TRIAL GROUP. Cost-effectiveness and cost-utility of combination therapy in early rheumatoid arthritis: randomized comparison of combined step-down prednisolone, methotrexate and sulphasalazine with sulphasalazine alone, 1102
VERHOEVEN AC, BOERS M, TUGWELL P. Combination therapy in rheumatoid arthritis: updated systematic review, 612
Vertebral deformity
health impact associated with, (A1) 94
medium-term health impact—results from the German section of the European prospective osteoporosis study (EPOS), (A1) 149
VERWEIJ CL, HUIZINGA TWJ. Tumour necrosis factor alpha gene polymorphisms and rheumatic diseases, (E) 923
VIDAL E *see* Liozon E
VIGNON E *see* Conrozier T
VIITANEN JV, KOKKO M-L, HEIKKILÄ S, KAUTIAINEN H. Neck mobility assessment in ankylosing spondylitis: a clinical study of nine measurements including new tape methods for cervical rotation and lateral flexion, 377
VILAR A *see* Rosas J
VILIM V *see* Hummel KM
VILLANUEVA A *see* Román JA
VILLANUEVA I, TOYOS FJ, ARIZA R, GRANDAL Y, GUZMAN MM, NAVARRO F. Evaluation of improvement in rheumatoid arthritis by the OMERACT criteria for individual improvement, (A1) 130
VILLANUEVA I, TOYOS FJ, ARIZA R, GRANDAL Y, NAVARRO F. Determinants of disability in osteoarthritis of the knee: functional evaluation by the WOMAC index, (A1) 157
VILLAVERDE V *see* Balsa A; Mayordomo L; Muñoz-Fernández S; Richi P
VISCHER TL *see* Bas S
Viscosupplementation with Synvisc, double-blind, double-control comparison against diclofenac and control in knee osteoarthritis, (A1) 155
VISSER H, SCHELLEKENS GA, DE JONG BAW, VAN VENROOIJ WJ, BREEDVELD FC, HAZES JMW. The diagnostic characteristics of a recently developed ELISA for detection of antiperinuclear factor (APF) in an early arthritis population, (A1) 83
VISSER H, VAN DER HORST-BRUINSMA IE, VANDENBROUCKE JP, BREEDVELD FC, HAZES JMW. The value of the ACR classification criteria in the diagnosis of early rheumatoid arthritis, (A1) 128
VISSER H *see also* van der Horst-Bruinsma IE
Vitamin D receptor gene polymorphisms (VDR), idiopathic osteoporosis in men, (A1) 146
Vitronectin expression in rheumatoid arthritic synovia-inhibition of plasmin generation by vitronectin produced *in vitro*, 620
VITTECOQ O, JOUEN-BEADES F, KRZANOWSKA K, DELPECH A, MÉNARD JF, DARAGON A, BICHON-TAUVEL I, TRON F, LE LOËT X. Rheumatoid factor detected by ELISA, anti-filaggrin antibodies are useful markers for early diagnosis of community cases of rheumatoid arthritis, (A1) 83
VITTECOQ O, JOUEN-BEADES F, KRZANOWSKA K, MÉNARD JF, DELPECH A, BICHON-TAUVEL I, DARAGON A, TRON F, LE LOËT X. Prospective study of the prevalence and the clinical relevance of anti-neutrophil cytoplasmic antibodies and anti-cardiolipin antibodies in community cases of early rheumatoid arthritis, (A1) 5
VITTECOQ O, JOUEN-BEADES F, SALLE V, KRZANOWSKA K, MÉNARD JF, LE LOËT X, TRON F. Anti-calpastatin antibodies in patients with rheumatoid arthritis are of isotype IgG3, lambda restricted and are more frequent in early stages of the disease, (A1) 5
VITTECOQ O *see also* Jouen-Beades F
VIVAS C *see* Román JA
VLA-4/VCAM-1 mediated lymphocyte adhesion to activated endothelium, NSAIDs interfere with, (A1) 114
VLAJINAC H *see* Stojanović R
VLIET VLIELAND TPM *see* van den Ende CHM
VOLC-PLATZER B *see* Wiesinger GF
VON BIERBRAUER A, BARTH P, WILLERT J, BAERWALD C, MENNEL HD, SCHMIDT JA. Electron microscopy and capillaroscopically guided nailfold biopsy in connective tissue diseases: detection of ultrastructural changes of the microcirculatory vessels, 1272
VON KEMPIS J *see* Grimbacher B
VUILLEMIN-BODAGHI V. Imaging in transient regional osteoporosis, comment on letter, (L) 696

WADDELL G *see* Watson PG
WAHID S, PANAYI G, JALKANEN S, PITZALIS C. Human vascular adhesion protein 1 (VAP-1) expression in RA synovial tissue transplanted into SCID mice, (A1) 91
WAHID S *see also* De Lord D; Walsh DA
WAKEFIELD AJ *see* Tiwana H
WAKEFIELD D *see* Cuello C
WAKEFIELD R, MCGONAGLE D, GREEN MJ, PROUDMAN S, PEASE C, VEALE D, O'CONNOR P, GIBBON WW, EMERY P. A comparison of high resolution sonography with MRI and conventional radiography for the detection of erosions in early rheumatoid arthritis, (A1) 105
WAKEFIELD RJ, GIBBON WW, O'CONNOR P, MCGONAGLE D, GREEN MJ, CONAGHAN P, ISAACS J, EMERY P. High resolution sonography: a superior method to radiography for detecting cortical erosions in RA, (A1) 106
WAKEFIELD RJ *see also* Green MJ
WAKITANI S *see* Yukioka M
WALDMANN H *see* Isaacs JD
WALDNER A *see* Cronstedt H
WALFORD S *see* Serhan E
WALKER DJ, HESLOP PS, KAY LJ, CHANDLER C. Spontaneous ambulatory activity as a quantifiable outcome measure for osteoarthritis of the knee, 969
WALKER DJ, HESLOP PS, KAY LJ, STEAD H, KIFF PS, SHIELD MJ, CHANDLER C. Spontaneous ambulatory activity as a quantifiable outcome measure for osteoarthritis of the knee, (A1) 160
WALKER DJ *see also* Bishop N; Kay LJ; Kidd E; Lilse J
WALKER S, MCGARRY F, PRINGLE S, PULLAR T. Presence of fibromyalgia and myofascial pain in patients with recurrent chest pain and angiographically normal coronary arteries, (A1) 152
WALKER S *see also* Ho M
WALKER UA. Aortitis in relapsing polychondritis, (L) 1359
Walking, does provision of surgical shoes to people with rheumatoid arthritis allow them to walk further or better?, (A2) 11
WALLACE I *see* Hillier S
WALLER RM. Mseleni joint disease: social priorities, (L) 585
WALMSLEY RS *see* Tiwana H
WALPORT MJ *see* Naughton M
WALSH DA. Joint physiology and synovial cell proliferation, (L) 1032
WALSH DA, PITZALIS C, WAHID S, RODWAY HA, FAN T-PD. Synovial and sponge implantation models of angiogenesis, (A1) 22
WALSH DA, RODWAY HA, CLAXSON A. Angiogenesis in the inflamed rat knee, (A1) 23
WALSH DA *see also* Hood VC
WALSH M *see* Ryall N
WANG K *see* Häuselmann HJ
WANG WJ *see* Rae S
WASSENAAR JA *see* van den Ende CHM
WASSENBERG S, HERBORN G, RAU R. Methotrexate treatment in Felty's syndrome, 908
Water fluoridation, does it increase the risk of hip fracture?, (A1) 138
WATERMAN EA *see* Ajjan RA
WATSON CJ *see* Bottomley MJ
WATSON HR *see* Black CM
WATSON PF *see* Ajjan RA
WATSON PG, MAIN CJ, WADDELL G, GALES TF, PURCELL-JONES G. Medically certified work loss, recurrence and costs of wage compensation for back pain: a follow-up study of the working population of Jersey, 82
WATTS RA, SCOTT DGI
Is Churg Strauss syndrome a rural disease?, (A1) 86
Report on Vasculitis Special Interest Group, 103
Weakness in rheumatoid—remember myasthenia gravis (MG), (A2) 22
Wear particles, shape of found in human knee joints and their relationship to osteoarthritis, 978
WEBB N *see* Bottomley MJ
WEBBER S *see* Foster M; Wicks S
WEBSTER C *see* Stuart BM
WEETMAN AP *see* Ajjan RA
Wegener's granulomatosis
active, vascular endothelial growth factor (VEGF) is increased in, (A2) 10
first-time manifestation despite methotrexate, (L) 344
leucocyte membrane expression of proteinase 3 correlates with disease activity, 901
long-term follow-up of patients treated with pulse cyclophosphamide, 659
Pneumocystis carinii investigation in, (L) 349
relapse in the first trimester of pregnancy: a case report, 331
serum levels of vascular endothelial growth factor (VEGF) are markedly elevated in, 1303
severe intestinal involvement: report of two cases and review of the literature, 387
Wegener's prostatitis, detection and follow-up by transrectal ultrasound, (L) 805
Wegeners/systemic vasculitis, immune ablation with stem cell rescue, (A2) 24
Weight loss and resting energy expenditure in rheumatoid arthritis, (A1) 102
WEINREICH S *see* Baudoin P
WEIR DG *see* Mahmud N
WEISS JB *see* McLaughlin B
WEISS RA *see* Cooke SP
WELSH K *see* Orchard T
WELSH KI *see* Fanning GC
WENDLING D *see* Toussirot E
WESTMAN P *see* Tuokko J

Whallett AJ, Gillott TJ, Klocke R, Coppock JS. A case of refractory adult dermatomyositis, 544
Whelan MA *see* Maik VS
Wheller SK *see* Perretti M
Whipple's bacillus and juvenile dermatomyositis, (A2) 23
Whiston C *see* Elbeialy A
White PD *see* Tench CM
Whitehead AS *see* Cunnane G
Wickham TJ *see* Harari OA
Wicks S, Barham S, Redford J, Taylor C, Webber S, Woodman P, Foster M. Anatomy of TNFα protein expression in synovial joint tissues from a rat model of rheumatoid arthritis, (A1) 33
Wicks S *see also* Foster M
Wiedermann CJ *see* Reinisch N
Wiegman O *see* Riemsma RP
Wiesinger GF, Quittan, Graninger M, Seeber A, Ebenbichler G, Sturm B, Kerschan K, Smolen J, Graninger W. Benefit of 6 months long-term physical training in polymyositis/dermatomyositis patients, 1338
Wiesinger GF, Quittan M, Aringer M, Seeber A, Volc-Platzer B, Smolen J, Graninger W. Improvement of physical fitness and muscle strength in polymyositis/dermatomyositis patients by a training programme, 196
Wigand R *see* Falkenbach A
Wiik A *see* Jacobsen S
Wiles NJ, Harrison BJ, Barrett EM, Silman AJ, Scott DGI, Symmons DPM. Estimating the incidence of rheumatoid arthritis: difficulties of a moving target, (A1) 167
Wiles NJ, Symmons DPM, Barrett EM, Silman AJ. Is it possible to construct percentile reference charts of disability for patients with early inflammatory polyarthritis?, (A1) 136
Wilkinson ID *see* Clunie GPR
Will patients who are unsupported by routine hospital care request specialist care for themselves via a helpline?, (A1) 178
Willert J *see* von Bierbrauer A
Williams B, Barlow JH, Wright CC. Arthritis self-management courses delivered within the context of adult education, (A1) 171
Williams G *see* Urwin M
Williams LA *see* Jessop JD; Plant MJ
Williams P *see* James D; Solymossy C; Young A
Williams PL *see* Pointer W; Ramlal VJ
Williams R *see* Carruthers DM
Williamson K *see* Courtney PA
Williamson L, Burge P, Croft D, Mowat A. Screening for extensor tendon rupture in rheumatoid arthritis, (A1) 131
Williamson L *see also* Amos AM
Wilman C *see* Yoshimura N
Wilson C *see* Ahmadi K; Tiwana H
Wilson J *see* Fairney A
Wilson NG, Grubb DA, New SA, Norris JC, Hutcheson KM, Reid DM. Antioxidants and bone mineral density (BMD) in the pathogenesis of osteoarthritis, (A1) 156
Winfield J *see* James D; Solymossy C; Young A
Winyard PG *see* Ellis L; Gilston V
Withrington RH *see* Jordan AC
Wollheim FA *see* Zeidler HK
Wong RWS *see* Mok CC
Wong WM, Ayre K, Cawley MID, Smith JL. Intracellular Th1 and Th2 cytokines in rheumatoid arthritis, (A1) 19
Wong WM *see also* Rahmeh F
Woo P *see* Fishman D; Müller K; Wulffraat NM
Wood A, Ledingham JM, McCrae FC. Audit of uptake of influenza vaccination for immuno-suppressed patients, (A1) 170
Woodman P *see* Wicks S
Woods CR *see* Gray S
Woods RJ, Kemp CF, David J, Lowry PJ. Cleaved CRF-binding protein is present in the synovial fluid of patients with rheumatoid arthritis, (A2) 3
Woolf AD *see* Deodhar AA; Scott DL
Woolley DE *see* Tetlow LC
Wordsworth BP *see* Brown MA; Lanchbury JS
Wordsworth P *see* Carter N; Halliday D; Orchard T
Work
  medically certified loss, recurrence and costs of wage compensation for back pain: a follow-up study of the working population of Jersey, 82
  which patients stop in early rheumatoid arthritis? Results from a 5yr inception cohort of 547 patients, (A2) 26
Workers' compensation and chronic regional musculoskeletal pain, (E) 815
Worthington J *see* Barton A; John S; Kollintza A; Myerscough A; Susol E
Worthington JA *see* Donn RP
Wouters JMGW *see* Riemsma RP
Wright C *see* Turner AP
Wright CC *see* Barlow JH; Williams B
Wright MO, Millward-Sadler SJ, Nuki G, Salter DM. Aberrant membrane depolarisation in cultured chondrocytes from osteoarthritic cartilage following cyclical mechanical strain and exposure to IL-4, (A1) 154
Wright MO *see also* Lin H
Wright, Verna (1928–1998), obituary, 918, 919
Wu P *see* Fendler C
Wulffraat NM, Woo P, Rooney M, De Meer K, Kuis W. Atypical juvenile generalized scleroderma presenting as polyarthritis and failure to thrive, 222

X-ray absorciometry, dual energy, ultrasound bone densitometry at phalanxes comparison, (A1) 95
X-ray images, digitized, Larsen scoring, (A1) 132
Xerostomia, prevalence of oral candidiasis, (A1) 75
Xu J-W *see* Ceponis A

Yague J *see* Coll-Vinent B
Yagüe J *see* Ramos-Casals M
Yamamoto T, Sawada Y, Katayama I, Nishioka K. Increased production of nitric oxide stimulated by interleukkin-1β in peripheral blood mononuclear cells in patients with systemic sclerosis, 1123
Yang L-Y *see* Fu L-W
Yanni G *see* Bresnihan B
Yao JQ, Furbatto L, Seedhorn BB. Fatigue properties of articular cartilage of human knee joints, (A1) 159
Yaqoob M *see* Over KE
Yasuda S. Haemophagocytic syndrome in a patient with dermatomyositis, (L) 1357
Yasuda T *see* Yoshimura N
Yavuz Ş *see* Budak-Alpdoğan T
Yeoman CM *see* Ajjan RA
Yiannakou JY *see* Tiwana H
Yli-Kerttula U *see* Hannonen P; Tuokko J
Yocum DE. Glucocorticosteroids in rheumatoid arthritis: lessons for the future, (E) 1145
Yoldi C *see* Nuñez M
Yoshimura N, Campbell L, Hashimoto T, Kinoshita H, Okayasu T, Wilman C, Coggon D, Croft P, Cooper C. Acetabular dysplasia and hip osteoarthritis in Britain and Japan, 1193
Yoshimura N, Sasaki S, Iwasaki K, Danjoh S, Kinoshita H, Yasuda T, Tamaki T, Hashimoto T, Kellingray S, Croft P, Coggon D, Cooper C. Comparing risk factors for hip OA in Japan and Britain, (A1) 97
Young A, Cox N, Davies P, Devlin J, Dixey J, Emery P, James D, Gallivan S, Gough A, James D, Prouse P, Williams P, Winfield J. Which patients with early rheumatoid arthritis (RA) stop working? Results from a 5yr inception cohort of 547 patients, (A2) 26
Young A *see also* James D; Solymossy C
Young G *see* Rahman P
Young RP *see* Li EK
Youssef P *see* Bresnihan B
Youssef PP, Smeets TJM, Bresnihan B, Cunnane G, FitzGerald O, Breedveld F, Tak PP. Microscopic measurement of cellular infiltration in the rheumatoid arthritis synovial membrane: a comparison of semiquantitative and quantitative analysis, 1003
Yukioka M, Wakitani S, Murata N, Toda Y, Ogawa R, Kaneshige T, Ochi T. Elderly-onset rheumatoid arthritis and its association with HLA-DRB1 alleles in Japanese, 98

Zacchello F *see* Zulian F
Zachariae H *see* Søndergaard K
Zaman S. An atypical presentation of polymyalgia rheumatica, (L) 112
Zeidler HK, Kvien TK, Hannonen P, Wollheim FA, Førre Ø, Geidel H, Hafström I, Kaltwasser JP, Leirisalo-Repo M, Manger B, Laasonen L, Markert ER, Prestele H, Kurki P. Progression of joint damage in early active severe rheumatoid arthritis during 18 months of treatment: comparison of low-dose cyclosporin and parenteral gold, 874
Zeuner M *see* Straub RH
Zhou Y *see* Rahman P
Zonana-Nacach A *see* Medina F
Zulian F, Costantini C, Montesco MC, Schiavon F, Zacchello F. Successful treatment of gangrene in systemic necrotizing vasculitis with iloprost, 228
Zwart B, Barbé E, Lindeman J, Dinant HJ, Dijkmans BAC. Rheumatoid arthritis discriminative combinations of histopathologic parameters of the synovium, (A1) 27
Zwinderman AH *see* Dolhain RJE